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1919 PLANT



EL PASO SEED COMPANY'S RELIABLE

SEEDS



EL PASO CITY PARKS USE EL PASO SEED COMPANY'S RELIABLE SEEDS

EL PASO SEED COMPANY INC.

523 EAST SAN ANTONIO STREET

(JUST EAST OF COURT HOUSE)



EL PASO TEXAS



CALENDAR FOR PLANTING SEEDS

A condensed Calendar for the year, which if followed closely will greatly assist in the succeccful growing of many crops.

JANUARY

After carefully selecting your estimated wants for the season mail us your order. Prepare your hot-bed in which to sow Beat, Cabbage, Cauliflower, Lettuce, Onion, Radish and the like, also some varieties of Flower Seeds for transplanting. Continue to sow flower seeds during this month for spring and early summer blooming. The best varieties for now are Verbena, Phlox, Petunia, Summer Chrysanthemum, Scarlet Sage, Hollyhock, Sweet Alyssum, Snapdragon, Aster, Sweet Feas, Daisy, Wall Flower, Coreopsis, Sweet William, Japan and Carnation Pinks. Larkspur, California Poppy, Alaska Peas, Candytuft, Sweet Mignonette, and Pansies. In a cold frame sow at the end of the month Balsam, Zinnia, Cockscomb, Marigold, and Evening Glory.

FEBRUARY

The varieties mentioned for last month may now be sown either in hot-bed or cold-frame. In hot-bed sow Egg Plant, Pepper and Tomato. Such varieties as Beet, Onion, and Radish may be sown in the open ground if it has become quite warm, also early Peas, Carrot, Parsley and Spinach. Set out Onion sets and plant Fotatoes. Sow Grass and Clover In field and lawn. Sow Dwarf Essex Rape, Wheat Barley, Rye, and Alfaifa. Sow flower seeds for late spring and early summer, such as Zinnia, and Balsams in frame. Plant Sweet Alyssum, Candytuft, Snapdragon, Pansy, Aster, Chinese and Japan Pinks, Daisies for late blooming, Mignonette, Carnation and Pinks. Phlox and Verbena may still be sown Cosmos, Coreopis, Sunflower, Cobaea Scandens, Nasturtium, Marigold, Salvia and Vinca.

MARCH

This is the Initial month of Spring and nearly every kind of gardening may be undertaken. Almost all the general list of vegetable seed may be sown in the open ground with the probable exceptions of Egg Flint, Peper and Tom to which should be started under glass. All sorts of roots and tubers may be planted in the open ground. Hot-bed plants having been previously hardened by leaving sash open at night, may be transplanted to open ground. Plant some early varietics of Green and Wax Beans as well as Sweet and Field Corn. Sow Grass and Clover forlawn and field, also alfalfa, Cane, Millet, etc. Sow Balsam, Zinnia. Dahlia, Cockscomb, Cosmos, Portulaca, and Sunflower.

Continue the good work of the preceding month and be ready for the planting of main crops, all of which may now be planted with the exception of Melon and other vine seeds. If the ground has become quite warm the more hardy varieties of Flower Seeds, also Summer Flowering Bulbs may be planted. Other plantings, for succession, of Beans, Sweet Corn and Peas of the hardier class may be made during this month. When not busy at other things, prepare ground for planting root crop seeds early in May. Plant Cane, Millet, Kaffir Corn, Milo Maize, Mangel Wurzel Beets, etc. Sow Balzam, Zinnia, Portulaca, Cockscomb and Vinca.

After some days of warm sunshine may be sown seeds of more delicate germination, such as Melons, Cucumbers, and all other vine seeds, Okra, Beans, all kinds of Garden and field Peas. Sow Celery seed, plant Mangel Wurzel and other root crop seeds, also for forage crops, Milo Maize, Jerusalem Corn, Millet, Cane, etc. Soja Beans and Peanuts. Plant June Corn, Squaw Corn. Follow instructions given for last month on Flower Seeds and plants.

JUNE
Make sowing of Cabbage and Tomato for late Summer also Sweet Corn, Peas, Beans, and all other vegetables, including vine seeds to come in early in the Fall. Sow Turnip. The field seeds for preceding month may be planted now, also or later This is the season especially for planting June Corn, Squaw Corn, Early Northern Corn, Cane, Millet, Cow Peas, etc. Follow instructions given for April on Flower seeds and plants.

Plant Pickling Cucumbers. It is not too late to make successive plantings of Beans. Peas and Sweet Corn. Plant Corn. Transplant Cabbage and Tomato plants, also Celery. Make sowings of Turnip and Rutabaga for the late Fall and Winter use. Sow Vinca, Phlox, Cockscomb, Ten-week Stock and Zinnia.

Set out late Celery. Make final sowings of Turnip and Rutabaga, also last plantings of Bush Beans. On land where crops have been removed sow Dwarf Essex Rape for late pasture. Prepare ground for Fall seeding of field seeds in September. Sow Pansy, Balsam, Zinnia, Cocks cob, and follow instructions for July.

SEPTEMBER

Fall and Winter Blooming Bulbs should be started to come into bloom during November and December. Sow Turnip, Kale, Mustard, Radish and Spinach for Fall and Winter use. Cabbage, Cauliflower, Lettuce, Onions may be sown for transplanting in November. Sow Alfania, Barley, Rye, Oats, Wheat, Bermuda Grass, Dwarf Essex Rype, Vetches, etc. During the month flower seeds, such as Sweet Peas, Pansy, Sweet Alyssum, Candytuft, Verbena, Zinnia, Stocks, Phlox, Chinese, Japanese, Marguerite and Carnation Pinks, Asters and Vinca may be sown. Fall and Winter Blooming Bulbs should be started to come into bloom during November and December.

OCTOBER

Sow Cauliflower, Cabbage and Lettuce for transplanting. Bulbs for winter blooming may be planted in pots or boxes. Sow turnip, Mustard, Kale, and Spinach for Winter Greens. Grass and Clover. For Fall seed-cinths, Narcissus, Freesias, Zinnia, Tulip, Pansies, Daisies, Chinese and Japanese Carnation Pinks, Snapdragon, Sweet William, Stocks and Poppy. Sow Rye Grass for your winter lawn. Plant Chinese Sacred Lilies.

NOVEMBER

Continue to sow Cabbage and Lettuce. Set out Cabbage, etc. Plant all kinds of Early Spring Flowering Bulbs. Sow Alfalfa. Sow flower seeds of all kinds in boxes and transplant when large enough into open ground, such as Pansy, Daisy, Phlox, Petunia, Chinese and other Pinks, Alyssum, Candytuft. Wall Flower, Larkspur, Carnations, Poppy and Sweet Peas Plant Hyacinthus, Tulips, Narcissus, Jonquils, in open ground or flower pots for forcing. Plant Canna Lillies and Chinese Sacred Lilies, Crocus, Oxalis, Freeias, Fruit Trees and all kinds Nursey Stock.

DECEMBER

Market gardeners have found it quite profitable to plant such varieties as Beet, Radish, and Lettuce in hotbeds for winter use as there is always a good demand for fresh vegetables during winter months. Spring Jonquils. Sow all varieties of winter and spring blooming flower seeds in cold frames to be set out in January and February, as for instance, Asters, Pansy, Paisy, Phiox, Chinese and other Pinks, Alyssum, Candytuft, Wall Flower, Larkspur, Poppy, Hollyhock, Snapdragon, Calleopis, Heliotrope, and Mignonette.

TABLE SHOWING QUANTITIES OF SEED USUALLY SOWN PER ACRE.

		general of blild cocial of	., - 2.,
	Quantity to sow 1 aere	Weight Quantity to per but sow i acre	Weight Quantity to per bu. sow 1 acre
Alfalfa	2 to 3 bus. 1½ bus. 10 to 12 qts. 6 lbs. 5 lbs. 3 lbs. 1 bus. ½ lb. 3 to 4 lbs. 8 to 10 qts. 3 bus. 10 lbs. 20 lbs. 12 to 15 lbs. 2 lbs. 3 bus. 3 bus.	Grass, Timothy	Peanuts

MARKET GARDENERS SPECIAL PRICES

NOTE:—"We allow 20 per cent discount off the retail price in this Catalog to Market Gardeners that grow for the market, on all vegetables Seeds, except Beans, Corn, Peas and Field Seeds, delivered Free your station.

This Discount does not apply to Private Gardners.

Place your order now for our "Reliable Tested Seeds"

EL PASO SEED CO. INC.
523 EAST SAN ANTONIO ST.
EL PASO, TEXAS



EL PASO SEED COMPANY, EL PASO, TEXAS

"RELIABLE"

VEGETABLE AND GARDEN SEEDS

BEST FOR THE SOUTH AND SOUTHWEST

SHIPPING FACILITIES

El Paso enjoys all the facilities of a railroad center, having the Santa Fe, Rock Island, Southern Pacific, Texas & Pacific, El Paso & Southwestern, Mexican Central, G. H. & S. A., and Wells Fargo Express. This gives us unequalled shipping facilities, with lowest rates to all parts of the country; besides you have the assurance of getting your orders in the quickest possible time.

When goods are to be sent by freight or express, give plain shipping directions, otherwise we use our best judgment in regard to

WRITE PLAINLY.—When ordering, write Full Name very plainly, giving Post Office, Express Office or Freight Depot, as the case may be, to which you wish the goods sent. If an order wherein we have been giving the full and correct address is lost in the mails, we will replace same, but if lost through faulty directions given us, we cannot duplicate it free. When shipments are made by express or freight, our responsibility ceases after we have obtained a clear receipt from the transportation companies.

ORDER EARLY.—It is important that you order as soon after receipt of this catalogue as convenient. You will then be sure of having your seeds when you want them. Orders are filled as received in rotation; you can help us maintain our quick service by ordering early. Guarantee.—While we use every care to see that seeds are pure and reliable, it is impracticable to guarantee seeds under all circumstances. There are many contingencies arising; not sowing at a proper depth; the soil not in proper condition at time of planting, too wet or too dry; insects destroying the plants as soon as or before they appear; temperature not conducive to germination; all of which prove the injustice to the honest seedsman of the guarantee.

For this reason we give no warranty, express or implied as to description, quality, productiveness, or any other matter of any Seeds, Plants or Bulbs we send out, and we will not be, in any way, responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

All offers and quotations are made for immediate acceptance; prices subject to change without notice and being unsold on receipt of order.

Address all orders to the EL PASO SEED COMPANY, Incorporated EL PASO, TEXAS,

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Standard Varieties of Vegetable Seeds

GROWN ESPECIALLY TO SUIT THE SOIL AND CLIMATE OF THE SOUTH AND SOUTHWEST



BURPEE'S STRINGLESS GREEN POD BEANS

ASPARAGUS

Asparagus seed may be sown directly in permanent beds, and the plants thinned out as they grow. Sow thinly about 2 inches deep. Thin out the seedlings to 6 inches apart and take out every other one the following year so as to get them a foot apart. Fair crops may be expected the third year from seed. One ounce will sow 50 feet of drill and produce about 300 plants.

PALMETTO

Very choice for the family garden. Bears early: stalks of even, regular growth, very succulent and of superior quality. Pkt. 5c, oz. 10c, 1/4lb 25c, lb 75c, postpaid.

BEANS-DWARF OR BUSH

GREEN PODDED

Frijoles Enanos

When all danger of spring frosts is over is the time to plant Beans, as they thrive little, if any, when the soil, the days and nights are cold. A good, sandy loam is the best soil for Beans, but they grow well in any permeable soil.

The Bush varieties should be planted 1½ inches deep, in drills 18 inches or 2 feet apart, 2 inches apart in the drill. When the plants are well up, thin gradually to 6 or 8 inches from each other, leaving the strongest plants as much as possible. Give them clean cultivation, mellowing the soil about them, but not going too deep, hilling broad and flat about the time they begin to bear. Do not hoe them when wet from dew or rain, as this induces rust of leaves or pods. 1½ lbs. will plant 100 feet of drill; two bushels to the acre in drills. Packets of all varieties of Beans, 10c caeh, postpaid.

Our 10-cent packet of beans contains a much larger quantity than is usually sent out by other seed houses.

BURPEE'S STRINGLESS

Beautiful, fleshy, saddle-backed pods, which are absolutely stringless. An extremely valuable variety, not only for market gardeners and canners, but also for private planters, who will appreciate its tender, brittle and flavored pods. Pkt. 10c, lb 35c, postpaid. Not prepaid 10 lbs. \$3.25.

LONG SIX WEEKS

Very early and productive; one of the best market varieties; tender and of fine flavor. Pkt. 10c, lb 35c, postpaid. Not prepaid 10 lbs. \$3.25.

DWARF BUSH OR SNAP WAX PODDED SORTS

Under this name are classed all the low growing sorts called in different localities Bush, Bunch, Snap, String or Dwarf Beans. We give careful attention to selecting and improving the different varieties and keeping them pure, and invite the most critical comparison of our stocks with those of any other house.

WARDWELL'S KIDNEY

Quite extensively grown in Southern Texas for shipping to distant markets. Very prolific early sort, with long, flat, brittle pods of golden yellow color. Pkt. 10c, 1b 35c, poslpaid; express, not prepaid, 10 lbs. §3.25.

DAVIS' WAX

Rustless and vigorous sort. The pods are long, waxy white, and are produced in immense quantities. Very brittle, crisp and tender. Favorite variety with canners. Pkt. 10c. In 35c. postpaid; by express, not prepaid, 10 lbs. \$3.25.

IMPROVED GOLDEN

(Rust Proof)—Very valuable, rust proof strain of Golden Wax, which stands drouth remarkably well. Pods rather flat, nearly straight, fleshy and of highest quality. Pkt. 10c. lb 35c, postpaid; by express, not prepaid, 10 lbs. \$3.25.

IMPROVED PROLIFIC BLACK WAX

In every respect first-class; pods round, a beautiful bright yellow color, very early and continues long in bearing; handsome and immensely productive. Pkt. 10c, lh 35c, postpaid; express, not prepaid, 10 lbs. \$3.25.

BURPEE'S BUSH LIMA

The stout, erect bushes grow is to 20 inches high, 2 to 3 feet in diameter. They are laden with large handsome pods, which are well filled with large, Justions beans. Pkl. 10c, ib 35c, poslpald; express, not prepaid, 10 lbs. \$3.25.

POLE OR RUNNING BEAN

FRIJOLES

Packets of all varieties, 10c postpaid.

The Pole Beans are not so hardy as the Bush sorts and should be planted several weeks later, when danger from frost is over. Plant in rows 4 feet apart, the hills 2½ to 3 feet in the rows.

KENTUCKY WONDER GREEN POD POLE The plants are vigorous climbers; pods borne profusely in clusters. They average 7 to 9 miches long; are of attractive green color, round and very brille when young. If the beans are picked as soon as they mature, the vines will keep on bearing until killed by frost. Pkl. 10e lb 35e, postpaid, by express, not prepaid, 10 lbs. \$3.25.

A vigorous grower and very prolific. Pods are from five to eight inches long. On account of its immense pods, it KING OF THE GARDEN LIMA is a favorite with many of the market gardeners.

Prices: By mail, postpaid, pkt., 10c; lb 35c nol postpaid, 10 lbs. \$3.25.



KENTUCKY WONDER POLE GREEN POD

BEETS

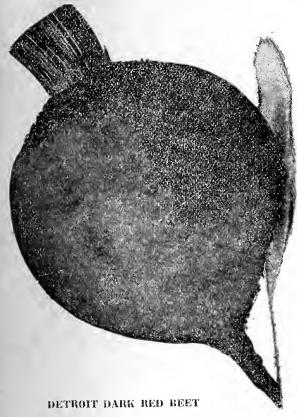
Beets grow best in moderately rich, light, sandy loam. For every crop, sow Crosby's or Eclipse in a hotbed and transplant the seedlings as soon as the weather is warm enough into the open ground. For regular erop, sow outside as soon as the ground is in good condition. Plant in drills 12 to 15 inches apart and cover about one inch deep. When the seedlings are 4 to 5 inches high, thin them out to stand 4 to 5 inches apart in the row. For winter erops, sow the Improved Long Dark Blood in August.

An onnec of seed will sow 50 feet or drill, 5 to 6 pounds to the acre.

CROSBY'S IMPROVED EGYPTIAN
Metter-shaped, smoother roots. The state of Egyptian, with her roots. The Globe-shaped, deep red roots, with sweet, line-grained liesh. Fit for use a long time. Pkt. 5c, oz. 15c, 1/41b 40c, lb \$1.25 postpaid. ECLIPSE

IMPROVED LONG DARK BLOOD Excellent for winter use, as it is a good keeper. Flesh firm, juicy and tender. Pkt. 5e, oz. 45e, 1/4lb 40e, lb \$1.25, postpaid.

SWISS CHARD OR SEA KALE BEETS (Acelgas) Grown for its thick, juicy stems and leaves, which are used as greens. For this purpose it is much superior to any other beet. The young leaves are also cooked like Spanish and make an excellent summer vegetable. Pkt. 5c, oz. 15c, 1/4lb 40c, lb \$1.25, postpaid.



CARROTS

CULTURE May be sown all the the year round. Till the soil deeply and manure heavily. Cover seed from one-half to one inch in depth. Sow in drills ten inches apart on ridges and thin out to two inches apart. Four pounds of seed will sow an acre; one ounce to 100 feet of drill. Carrots are ready for use in eight weeks after planting, and remain edible for six months. ing, an months.

OXHEART

Beautiful shape and color. The roots generally attain four or five inches in length and about three inches in diameter. Quality first rate very tender, is the market gardener's favorite.

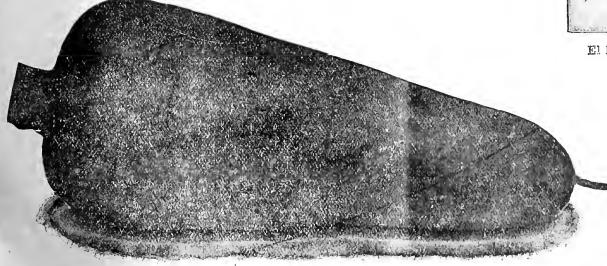
Pkt. 5c, oz. 15c, 1/4 lb 40c, lb \$1.25, postpaid.

DANVERS' HALF-LONG

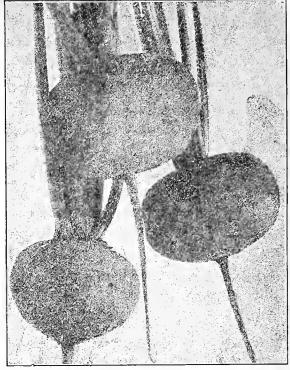
An excellent market variety of medium size. The roots are of rich orange-red color, smooth and very handsome. Produces very large crops. Pht. 5c, 07. 15c, 1/410 40c, lb \$1.25, postpaid.

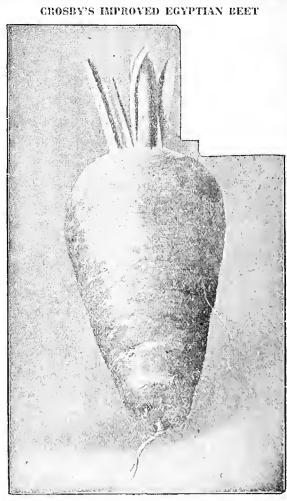
LONG ORANGE The best late variety for general field culture. It keeps very well and is therefore excellently adapted for winter use. Pkt. 5c, oz. 15c, 1/4lb 40c, lb \$1.25, postpaid.

NEW EARLY CHANTENAY HALF LONG
Smooth roots and easily bunched, making it a favorite with market gardeners. Pkt. 5c, oz. 15c, 1/4 lb 10c, lb \$1.25, postpaid. NEW EARLY CHANTENAY HALF LONG



NEW EARLY CHANTENAY HALF LONG CARROT





El Paso Seed Co.'s Oxheart Table Carrot

BRUSSELS SPROUTS

IMPROVED DWARF

Bearing a large crop of small, solid, tender heads. Pkt. 5c, oz 50c, postpaid.

We know what the Southwestern planters need. This explains the immense business we are doing.

CELERY

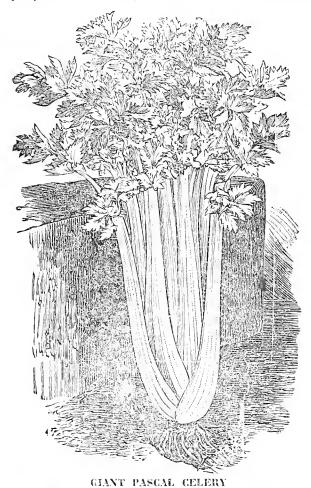
Seed should be sown in February in a hotbed or in flat boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf, transplant into another bed or boxes, or thin out to 2 or three inches apart. Plant into open ground by last of April or First of May. One ounce will sow 300 feet of drill.

GIANT PASCAL of excellent keeping qualities. Makes large brittle, crisp, and of rich, nutty flavor. Splendid for shipping. Pkt. 5c, oz. 30c. 1/4 b 85c, b 83.00, postpaid.

SELEC. WHITE PLUME

The earliest and most easily blanched. While the inner stalks and heart are of pure white color without being blanched, yet the outer stalks should be tied up and the soil drawn around them so as to produce close, attractive bunches. Fine for family use and local markets. Pkt. 5c, oz. 30c, 1/1b Stc. lb \$3.00, postpaid.

PARIS GOLDEN SELF BLANCHING The plants are of com-and form numerous stalks. They are heavily ribbed of golden yellow color and very crisp and tender. Pkt. 10c, 6z. 45c, 1/1b \$1.60, lb \$6.00 postpaid.





EARLY SNOWBALL CAULIFLOWER



SELECTED EARLY DWARF FLAT DUTCH CABBAGE

CABBAGE

Good drainage, plenty of manure on rich, heavy loam, and Irequent cultivation are essential to success in cabbage-growing. For the early sorts, sow the seed in the fall, and, when the plants are a month old, transplant to coldframes, setting them down to the first leaves. Sow also in January and February and transplant 2 to 3 feet apart in the rows according to variety planted. For late variety, sow from the middle to the last of spring and transplant when 4 to 6 inches high. One ounce will produce 1,500 plants; one-half pound will suffice for one acre.

FIRST EARLY SORTS

EARLY JERSEY WAKEFIELD By far the most generally grown of this class, being of delicate flavor and attractive appearances. The heads grow to a blunt point, are heavy and solid.

Pkt. 5s, oz. 50c, 1/16 \$1.85, Ib \$7.00, post-paid

EARLY WINNIGSTADT Similar in size and shape to Jersey Wakefield, but it is more sharply pointed and the heads are more tightly folded and very firm. Excellent for cutting for kraut. Pkt. 5c, oz. 50c, ½lb \$1.85, lb \$7.00, postpaid.

SELECTED EARLY FLAT DUTCH. Very hardy, handsome, very solid, of fine quality, and as one of the very best keepers, it is particularly desirable for distant markets or for late spring use. Flet head, with long steams and exceedingly hardy in resisting cold and dry weather. Pkt. 5c, oz. 45c, ½lb \$1.60, lb \$6.00, postpaid.

ALLHEAD EARLY, Very early cabbage of the large early sort, and cannot be recommended too highly; remarkably uniform. Pkt. 5c, oz. 45c, 14lb 84.60 lb 86.00, postpaid.

LATE VARIETIES

SELECTED LATE FLAT DUTCH. A low-growing variety; heads large, bluish green, round, broad and flat on top; an excellent fall and winter variety; good keeper. Pkt. 5c. oz. 50c, 1/4lb \$1.50, lb \$5.00, postpaid.

COPENHAGEN MARKET CABBAGE Sold out

DANISH BALLHEAD OR HOLLAND. The hardiest round-headed variety in cultivation. The best for winter keeping.

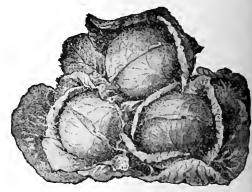
Sold out.

DRUMHEAD SAVOY. Fine quality.
Pki. 5c. 07. 40c. postpaid.

PREMIUM LATE DRUMHEAD. Standard late variety with solid, round heads of immense size and excellent flavor. splendid market sort and good keeper.
Pkt. 5c, 07. 50c, 1/4b \$1.50, lb \$5.00, postpaid



EARLY JERSEY WAKEFIELD CABBAGE



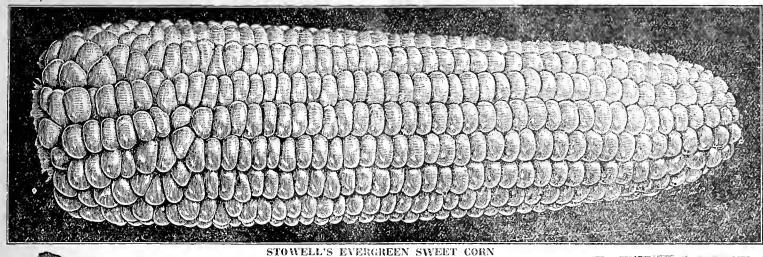
PREMIUM LATE FLAT DUTCH CABBAGE

CHINESE CABBAGE

This delicious vegetable should be more generally used. It is more easily grown than the ordinary cabbage, and when boiled with meat, it is much better than either cabbage or turnips. As a salad or cold slaw it is excellent. Every home garden should have a plot of Chinese cabbage. Grow it exactly as you do lettuce.

Price-(Per Pkt. 10c) (oz. 50c), 1/4lb \$1.50, 1b \$5.00, postpaid.

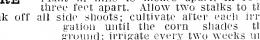
EARLY SNOWBALL CAULIFLOWER. Under favorable conditions, every plant produces a magnificent white head of fine quality Pkt. 10c, 1/8 oz. 35c, 1/4 oz, 65c, 1/2 oz. \$1.25, oz. \$2.00, 1/4lb \$7.75, lb \$25.00, postpaid.



CORN---Garden Varieties

EARLY WHITE VIENNA KOHLRABI

Equally good for forcing or cultiva-Equally good for forcing or sultiva-tion in the open ground. Has very short tops. Flesh is white, tender, and of ex-ceilent table qualities. Pkt. 5c, oz. 30c, 1/4lb 85c, lb \$3.00, postpaid.



CULTURE

Plant in hills 18 inches apart, in rows three feet apart. Allow two stalks to the all side shoots; cultivate after each irrigation until the corn shades the ground; irrigate every two weeks until in the milk, then once or twice a week, and this will produce a solid tight husk, which will prevent the worms from doing much damage.

STOWELL'S EVERGREEN

This is the leading standard variety for home use, market and canning. Pkt. 5c. lb 30c, postpaid; by express or freight, not prepaid, 10 lbs. \$2.75. ADAMS' EXTRA EARLY

a Sugar Corn, but is earlier. The ears are short, twelve-rowed, and while in condition for roasting cannot be told from Sugar Corn. It will stand earlier planting than Sweet Corn and is a favorite wherever worms work badly on early corn. Pkt. 5c, lb 30c, postpaid, by express or freight, not prepaid, 10 lbs. \$2.50.



COUNTRY GENTLEMAN
The most delicious of the late sorts. For family use it is unequaled. Pkt. 5c, fb 30c, postpaid; by freight or express, at purchaser's expense, 10 lbs. \$2.75.

GOLDEN BANTAM A very early and hardy dwarf variety. Pkt. 5c, lb 30c, post-paid; by freight or express, not prepaid, 40 lbs. \$2.75. OREGON EVERGREEN You must have it on your table to appreciate its juicy sweetness, richness, and tenderness. Plct. 5c. th 30c, postpaid; by freight or express, not prepaid, 10 lbs. 82.75.

POP CORN—WHITE RICE PM. 5c, 1b suc. post-

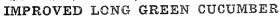


Plant as soon as the weather has become settled and warm, in hills 4 feet apart each way. Cucumbers succeed best in warm, moist, rich, loamy soil. Prepare the bills by mixing a shovelful of well-rotted manure with the soil. Plant the seeds about one-half inch deep. When all danger of insect attacks is over, thin to three or four of the strongest plants to the hill. Do not allow any fruit to ripen on the vines, as this will cause them to ston hearing.

stop bearing.

Oore ounce will plant 50 hills, two pounds will plant one acre

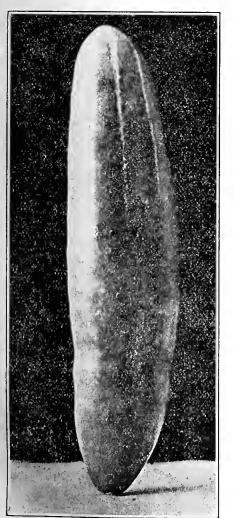
DAVIS' PERFECT The most satisfactory sliceing Cucumber. It measures 10 to 12 inches in length; is very symmetrical and has very few seeds. Pkl. 5c, 07. Ec, 14th 50c, 1b 81.50, postpaid.



Our stock if this is very fine. The fruits are long, often 15 to 18 inches when fully matured. This long, slender, all-the-same shape makes it, when small, one of the finest sorts grown for pickles. It is tender anderish and is an excellent sort for slicing, as it retains its dark green color for a long time. We offer you extra value in this seed. This seed is more extensively grown than any other. If you order early you are sure to get it.

Price—5c per pkt; 15c oz. 50c per ¹/₃lb.; \$1.50 per lb.; postpaid.

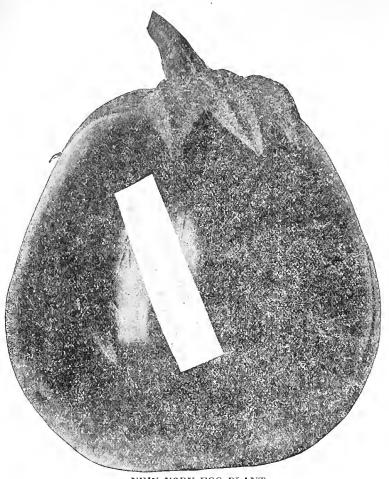
BOSTON PICKLING Highly esteemed for the attractive, medium-size pickles which it produces. It bears profusely. The fruits are dark, green, lender, crisp, and fine for slicing. Uniform, cylindrical shape. Pkt. 5c, oz. 15c, ½lb 40c, lb \$1.25, µost-poid.



DAVIS PERFECT CUCUMBER



IMPROVED LONG GREEN CUCUMBER

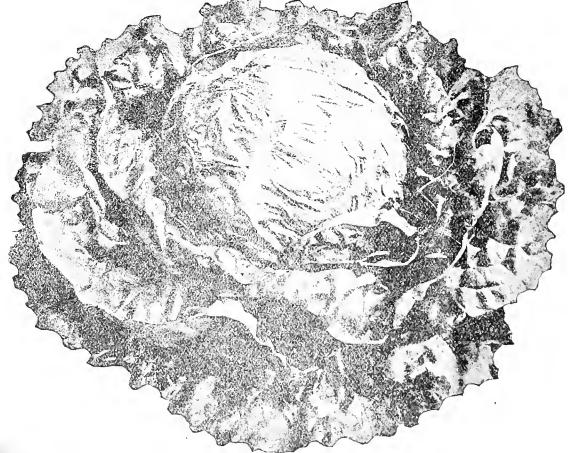


NEW YORK EGG PLANT

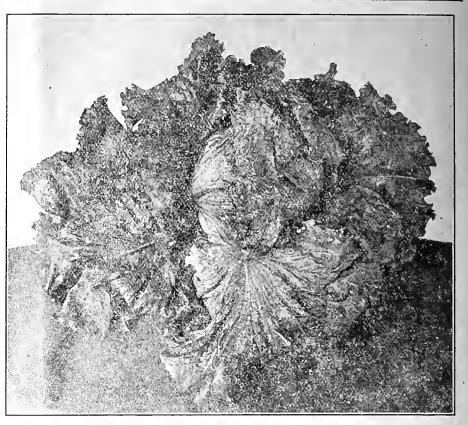
EGG PLANT

Seed should be started in February in hotbeds or in boxes in the house. Always keep the ground warm and moist and protect the young plants. Transplant into a rich, loamy soil when all danger of frost is past. One ounce will produce about 1000 plants.

NEW YORK IMPROVED
This variety is a great producer, rifty to sixty pounds having been grown from one plant. has been perfected beyond any tendency to pithiness or dryness. It has taken its place as the standard for quality among the egg plants. Pkt. 5c, oz. 50c, 1/10 \$1.50, ib \$5.00; postpaid.



SELECTED MARKET GARDENER'S BIG BOSTON LETTUCE.



SELECTED NEW YORK HEAD LETTUCE LETTUCE

Sow in rich, moist ground early in the spring as soon as the ground can be put in good shape. Sow in rows 2 feet apart and thin out the plants until they stand 1 foot apart in the row. As the quality of Lettuce depends largely upon quick growth, frequent cultivation should be given to encourage it. Make successive sowing until July and again at end of August for fall supply. When wanted as a cut salad, sow the seed thickly in rows or broadcast. One ounce will sow 150 feet of thill feet of drill.

SELECTED BIG BOSTON LETTUCE

This is a very desirable variety for foreing or outdoor culture. The heads are large and of fine quality. Planted very extensively South to ship North. Many of our customers purchase 5 to 10 points each of this excellent variety. Equally good for home or market garden. Pkt. 5c, oz. 10c, 1/4 b 30c, th \$1.00, postpaid.

STANDARD LIST OF LETTUCES

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summer letsummer letsum

STANDARD LIST OF LETTUCES

CAUFORNIA CREAM BUTTEM
MAMMOTH BLACK SED BUTTER
SAUAWANDER, MAY KING, PRIZEMEAD
EARLY CURLED SIMPSON
WHITE PARIS COS OR CELERY LETTUCE

Prices of any of the above varieties— Pkt, 5c, 6z, 45c, 44b 30c, th \$1.00 postpaid.

LEEK

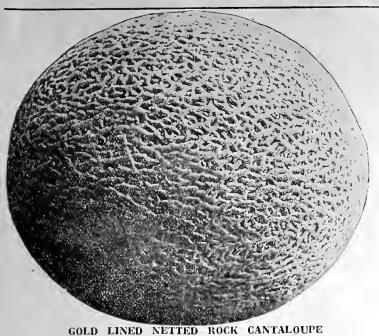
LONDON FLAG A strong growing sort, hardy and excellent for winter use. Pkt. 5e, oz. postpaid.

KALE DWARF CURLED SCOTCH

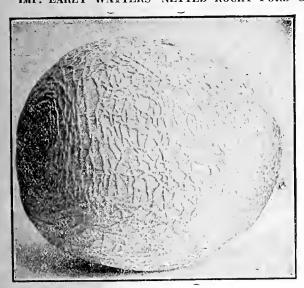
Pkt. 5c, oz. 39c, 1/4tb 85c, lb \$3.00, post-

TALL GREEN SCOTCH

Pkt. 5e, oz. 30e, 1/41b 85e, 1b \$3.00, post-



IMP. EARLY WATTERS' NETTED ROCKY FORD CANTALOUPE



TEXAS CANNONBALL MUSKMELON

Something new, sweet as sugar. Be sure and include some in your order. Price—Pkt. 10c, 67. 25c, 1/4lb 75c, lb \$2.50, postpaid. HONEY DEW

BURRELL'S GEM

The blossom end is well protected. Shape oblong, averaging six inches long and tapering at the ends. It is an excellent shipper and will carry nearly two weeks without ice. Pkt. 5c, oz. 15c, 1/4 b 40c. lb \$1.50, postpaid.

A selection of the Hackensack, ripening a week to ten days earlier. Pkt. 5c, oz. 45c, 1/4lb 35c, lb 84.25, postpaid. EXTRA-EARLY HACKENSACK

CASABA OR WINTER MUSKMELON

PLANT SAME AS MUSKMELONS. PLANT IN JUNE AND JULY, WINTER PINEAPPLE. SANTA CLAUS. GOLDEN BEAUTY. IMP. HYBRID. Prices of any of the above. Pkt. 10c. oz. 25c. 1/4b. Prices of any of the above—Pkt. 10c, oz. 25c, 1/4lb 75c, lb \$2.50, postpaid; 5lb lots and up, \$2.25 per lb, delivered free by express.

STANDARD LIST OF CANTALOUPES

BURRELL'S RUST RESISTING.
EARLY GREEN CITRON.
MONTREAL MARKET.
BURRELL'S NETTED GEM.
Price of any of the above—Pkt. 5c. oz. 15c. \(\frac{1}{3}\)lb
35c, lb \$1.25, postpaid.

CANTALOUPES OR MUSK MELON

Prepare a deep, finely pulverized and well settled seed bed. Plant ten to twelve seeds to the hill, close together, if the soil is inclined to crust, as one plant will help the other raise the crust, and the strongest should be left in thinning. Cover the seed about 2 inches deep. If hills 4 feet each way, thin to one plant they have five to six leaves; if 6 feet each way, thin to two plants to the hill.

Cultivate frequently, deep away from the plants, but shallow close to them. When hoeing remove the crust from around the plants and replace with fine, loose soil.

If under irrigation, they should be watered regularly about every two weeks and the watering continued through the ripening season to keep the vines thrifty. Many do not irrigate during the ripening season, with the result that after a comple of weeks the melons ripen prematurely and are of poor quality.

FOR THE CUTWORM Mix Paris Green with bran and spread a

and are of poor quality.

FOR THE CUTWORM

Mix Paris Green with bran and spread a circle around the plant.

FOR APHIS

First keep the vines hardy by deep planting and proper enlication, irrigation and fertilizers. Then if the aphis appears, which is unlikely, spray with Black Leaf 40, or bury the affected part with dust. Either way is a constant light.

FOR MELON BLIGHT

that is caused by a fungus at the root, spray the hill freely with Bordeaux so that the liquid will follow the stem several inches beneath the surface. This should be done as a precaution rather than as a remedy.

READ THIS

If you would prolong the life of your vines, make a path between the rows by training the vines to grow along the rows, and not accross from one row to the other. Then at picking time do not allow the pickers to tread upon the vines. To do so makes many culls and shortens the life of the vines and lessens your profit about one-third.

Selected Gold Lined Netted Rock Rocky Ford Cantaloupe

Years ago a variety of Musk Melon was introduced and called "Netted Gem." It was a highly flavored, green-fleshed Melon and with small seed cavity and a finely netted rind. The quality of the Melon was exceptionally fine. Growers in Rock Ford. Colo., took to producing it very largely and from them came "Rock Ford." a selection of Netted Gem. but few growers have taken the pains to keep the strain up to its original type, much less to improve upon it, so that it is a pleasure to find a real advance and genuine improvement and this we offer in Gold-Lined Rocky Ford. It is the result of several years' careful selection by a progressive grower. The shape of this Melon is ideal, being slightly oval and it is heavily netted over the entire surface. The flesh is as thick at the bloom end as elsewhere, and the flesh of the Melon is noticeably thick, fine grained and sweet. The color is green with a golden margin next to the seed cavity. Gold-Lined Rocky Ford is superior to ordinary types in shape, size and onality. It is attractive, both as to outward appearance and when cut. The seed we offer is hand saved from selected Melons. Pkt. 10c. oz. 15c. 1/4 b 40c. lb \$1.50, postpaid.

IMPROVED WATTER'S SOLID NET ROCKY FORD CAN-

TALOUPE EXTRA EARLY. DO NOT PLANT THIS VARIETY IF VINES RUST IN YOUR DISTRICT. This SOLID NET Cantaloupe is the earliest strain of Rocky Ford Cantaloupe. It sets a very heavy first crop so that in a few days after the first crop begins to ripen large picking are getting ripe. The netting is well developed, gray, and closely laced. The flesh is light green and of excellent quality.

No. 1 Seed. Grown from the finest selection of stock seeds and cut from none but standard, well-netted and fully developed melous from our own contract fields, grown exclusively for seed. Pkt. 5c, oz. 15c, 14th 40c. lh \$1.50, postpaid.

TEXAS CANNON BALL

Round, medium sized, heavily netted, Flesh green, very solid, melting and of delicions flavor. Of all melons, this has the smallest cavity.

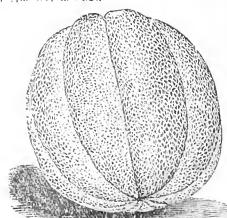
Can be shipped any distance. Excellent, also, for home use. Pat. 5c, oz. 15c, 1/4th 30c, the shipped any distance.

ROCKY FORD They weigh from 114 to 115 lbs. each. Skin green, thin, ribbed regularly, flesh thick, light green, melting and luseious. The strong, prolific vines ripen the fruit very early. Pkt. 5c, oz. 15c, 14th 40c, fb \$1.50, postpaid.

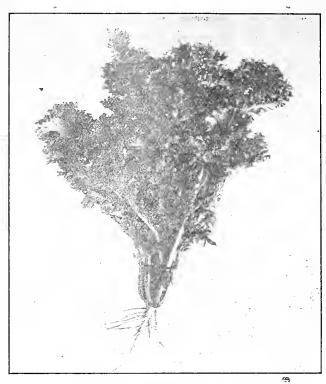
OSAGE YELLOW One of the most popular varieties, both for market and home garden. Fruits are of good size, the skin is dark green, banded with lighter streaks. The flesh is of orange color, thick, firm, and of exceptionally fine quality. Pat. 5c, oz. 15c, 1/3lb 30c, lb 81.00, postpaid.

. Produces fruit of finest quality, this to 20% ft. long. Pkt. 5c, oz. 15c, τ_3 lb 48c, 4b 81.35, postpaid. IMPROVED BANANA

GAUTIER PINEAPPLEIts heavy not and solid sweet flesh make it a good melon for the peddler. It can be carried two days watermelons, without crating. Pkt. 5c. oz. 15c. 1/4lb 40c. lb 81.25.



YELLOW OSAGE



CHINESE GIANT CURLED MUSTARD

MUSTARD

Mostaza

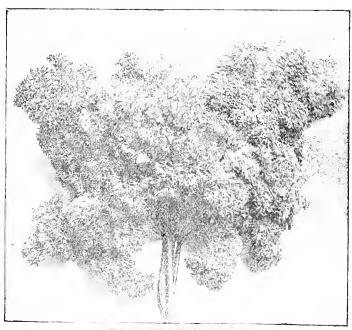
When young the leaves are used for salad, which although slightly pringent, is very appetizing. Mustard many also be cooked like spinach and will make a very wholesome and delicious food. Sow early in the spring in shallow drills. One ounce will sow 50 foot of drill. drill.

CHINESE GIANT CURLED attractive CHINESE GIANT CURLED which is exceedingly popular in the Southwest. Largely planted in the Iall for early spring greens. We offer the true strain. Pkt. 5c, oz. 15c, 1/4 lb 30c, lb \$1.00, postpaid.

WHITE

Good for culinary purposes, but early running to seed Pkt. 5c, oz. 15c, 1/4 lb 25c, lb 75c, postpaid.

BLACK OR BROWN Pkt. 5c, oz. 15c, 1/4 lb 25c, lb 75c, postpaid. Very curled



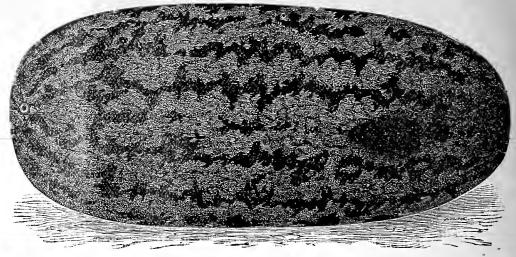
PARSLEY

The beautifully curled, attractive green leaves are highly esteemed for garnishing or flavering. Sow early in the spring, as it germinates best when the soil is cool and moist. Sow in drills 2 feet apart and thin plants 10 to 42 inches apart in row. Require from three to five weeks to germinate. Soak 42 hours in water before planting.

DOUBLE-CURLED A fevorife with gardeners. The plants are of dwarf, compact habit, leaves heavily curled, crimped and dark green. French grown. Pkt. 5c, oz. 15c, 14b 30c, lb \$1.00. Doslpaid. erimped and dark green. \$1.00, poslpaid.

PARMIP

IMPROVED HOLLOW CROWN \ great croper and considered the best for general cultivation. The roots are long, smooth, tender and very sugary. Pkt. 5c, 07. 20c, 1/4 lb 60c, lb \$2.00, postpaid.



GEORGIA RATTLESNAKE WATERMELON

WATERMELON

Choice Watermelon Seed is one of our specialties. We handle nothing but the best Southern-grown seeds, which are far superior for our climate to those produced farther north. Experiments have proven that Northern-grown Melon seeds do not produce good results in the Southwest. To have choicest Melons of superior quality, plant our carefully selected Southern-grown seeds. One ounce will plant 30 hills, 4 to 5 pounds to one acre. See next page for other Watermelons. Watermelons.

HALBERT HONEY
It is of excellent quality and will be ordered extensively by those who know it best, which is the best recommendation that a melon can have. Pkt. 5c, oz. 10c, 1/4 lb 30e, lb \$1.00, postpaid; 10 lbs. and up, 95c per lb, delivered free by express.

ALABAMA SWEET

This is a large, oblong melon; color, dark green with faint lighter stripes. Being of good size though not ungainly, it is first class for shipping purposes. Its flavor is simply delicions, it is entirely stringless, and its outside appreance is attractive. Its size and shape is much as to make it one of the best market melons, and we cannot recommend it too strongly to the Southern planter. Fancy selected Southern-grown seed. Pkt. 5c, oz. 10c, 1/4 lb 30c, lb \$1.00, postpaid.

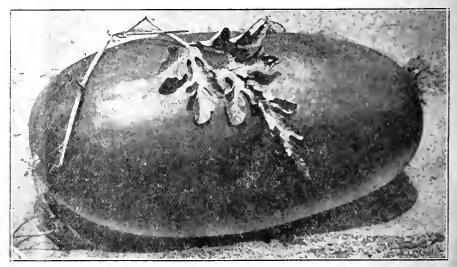
SELECTED SOUTHERN GEORGIA RATTLESNAKE An excellent market variity; large, oblong; rind dark, mottled and striped; a well known shipping melon. Pkt. 5c. 0/. 10c. 1/11b 30c, lb \$1.00, postpaid; 10 lbs. and up, 95c per lb, delivered free by express.

SELECTED NEW CHILIAN
The rind is thin and tough. The white seeds are set near the rind; heart bright red, stringless and of excellent quality. Pkt. 5c, oz. 10c, 1/1b 35c, lb \$1.10, postpaid; 10 lbs. and np. \$1.00 per lb, delivered free by express.

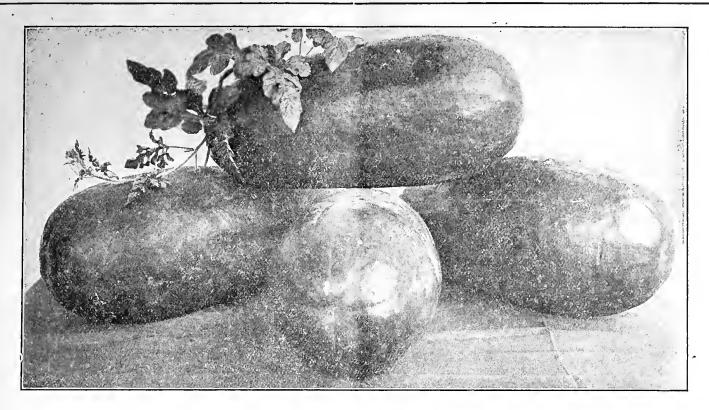
always attracts attention on account of the deep, rich, dazzling color. It is delicious. Pkt. 5c, oz. 15c, 1/4lb 40c lb \$1.35, postpaid; 5lb lots nd up, \$1.20 per lb, delivered free by express.

WATERMELON—Standard List

SEMINOLE.—White and gray; very sweet. CUBAN QUEEN. TRIUMPH. KOLB'S GEM. COLORADO PRESERVING CITRON. RED SEEDED CITRON. Any of the above varieties at, Pkt. 5c, oz. 15c, 14th 30c, lb \$1.00, postpaid.



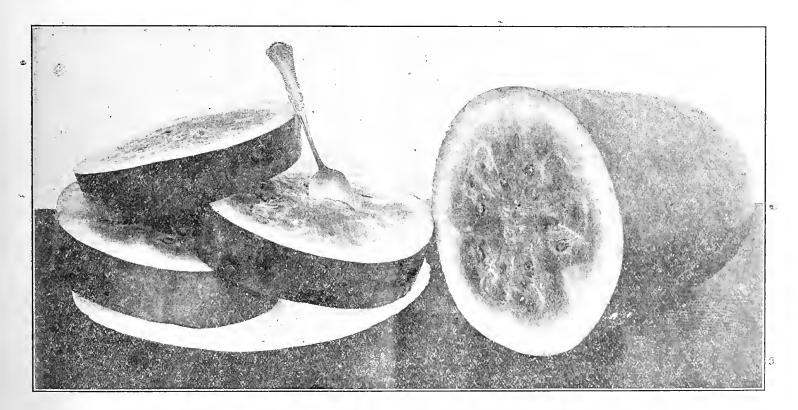
EL PASO SEED CO.'S HALBERT HONEY WATERMELON.



EL PASO SEED COMPANY'S SELECTED KLECKLEY SWEET OR "MONTE CRISTO"

Our Kickley Sweet as shown above is one of the most popular early melons grown in the Southwest. No other melon has ever attained such copularity for home use and nearby markets. This is a perfect melon for that purpose. Its eating qualities leave nothing to be desired. Vines very strong and vigorous; melons are medium to large in size. Oblong, as shown in the above illustration, which was taken from a melon grown in our seed trops. The melons grow 18 to 24 inches through. Skin a very rich, dark green color; flesh a bright, rich searlet, ripening up close to the skin; rind seed on thickness.

Price—5e per pkt.; 10c per oz.; 30c per 1/4 lb; \$1.00 per lb, postpaid; 10 lbs. and up, 95c per lb. Put up in scaled packages, delivered free by express. The two watermelons illustrated on this page, we regard as the very highest types of their kind. Our seeds of these varieties were all grown scleeted Watermelons. You will not make a mistake by planting either of them.



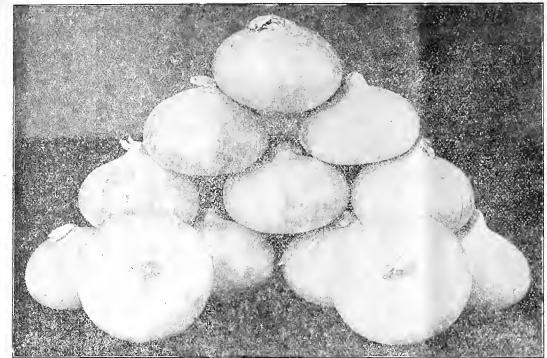
EL PASO SEED COMPANY'S SELECTED TOM WATSON WATERMELON

This large mottled green watermelon often weighs 50 to 60 pounds and averages on good soil over 30 pounds. If hes, within the past three years, won place among the very first as a market melon. The flesh is deep red and contains very few seeds, which are firmly bedded. It is the leader, taking into consideration size, shipping and eating quality. We have carefully selected our stocks and have excellent seed to offer. Your orders will be placed where you should get excellent results if you buy this seed from us.

Price—5e per pkt.; 10c per oz.; 30c per 1/2 lb; \$1.00 per lb; postpaid; 10 lbs. and up, 95c per lb. Put up in sealed packages, delivered free by express

THE FOLKS WITH A GOOD HOME GARDEN

• One of those good home gardens that is kepl busy all the season, always sure of a well filled lable of healthful food. Summer time is vegetable growing and ealing time, for your health's sake as well as your pocket's sake. There's nothing that will cul slove bills quicker than a good home garden, the kind you grow from EL PASO SEED COMPANYS "RELIABLE" SEEDS.



CHISTAL WAX WHITE ONIOR

We have been unable to supply the demand on this grand Onion of the Southwest on DENIA account of the scarcity of the seed, and our stock is limited again this season. The Denia rs grown by the New Mexico College of Agriculture has proven a great success in the Southwest. The Denia will weigh from two to three pounds.

The Denia is a globe-shaped, straw-colored onion, with a dark green, heavy top, which makes a good drought resister. The flesh is very mild, sweet, juicy, and almost white. Aside from the fact that this onion has done well, it is a very heavy yielder. Perhaps few other onions yield as heavily. The large yield is due principally to the immense bulbs. Because of this heavy yield, it is of the utmost importance to have good rich soil in order to get satisfactory results, provided other conditions remain favorable. other conditions remain favorable.

We import our seed direct from Spain, which means a saving to our friends and patrons, as we get them in large quantities.

Pkt. 10c. oz. 35c, 1/4lb \$1.00, lb \$3.50, postpaid.

EXTRA SELECTED MAMMOTH SILVER KING Of attractive shape, with silver-white skin, and flesh of a most agreeable, mild flavor. It matures quite early and reaches a much larger size then any other of the flat varietics, frequently measuring twenty inches in circumference, and weighing from 3 to 5 pounds when well grown. Pkt 5c. cz. 40c. 1/1b \$1.25, lb \$4.00, postpaid.

YELLOW GLOBE DANVER It is a splendid keeper, well rounded, a very small amount of waste. This seed has proven a great favorite with our customers, who plant thousands of pounds. Pkt. 5c, oz. 35c. 1/2 \$1.00, ib \$3.50, postpaid.

EI PASO OR LARGE MEXICAN Of large size and most beautiful form with fine white skin The first season it will grow an onion from one to one and a half pounds. Pkt. 5c, oz. 40c, 1/2 \$1.00, postpaid.

MARKET CARDENERS' BUNCHING ONION Our growers for fancy trade have learned this purpose. They are just the right shape. Pkt. 5c, oz. 40c, 1/4 to \$1.25, 1b \$4.00, postpaid.

ONION SETS

WHITE SILVER-SKIN postpaid. Qt. 35c.

BROWN gt ssc.



EL PASO ONION OR LARGE MEXICAN



CULTURE Sow in early spring, in moist soil, as soon as the weather will permit, in rows 12 inches apart, and cover half an inch deep. If the Onions grow too thick, thin to about an inch apart, or only a few small Onions will be the result. Manure highly (20 loads per acrc being used by market-gardeners with profit), and if manure is not ptentiful, some good phosphate, at the rate of 400 to 800 pounds per acre, will give splendid crops. A top dressing of wood ashes, applied after the second weeding, is very beneficial.

ONE OUNCE WILL SOW 100 FEET OF DRILL, FOUR POUNDS WILL SOW AN ACRE.

We pride ourselves on selling the very best Onion Sced that can be produced, and are now supplying some of the largest Onion growers of the country. By sowing our seed, large onions may be produced direct from the seed.

NIONS

CRYSTAL WHITE WAX (Seed very scarce). This beautiful Onion is very largely grown by market gardeners. In form it much resembles the Bermuda type, being a large, flat Onion. Its extreme earliness in maturing gains for it its popularity wherever grown. Its color is a beautiful crystal white with a decided waxy appearance, hence its neme. Not only is it an excellent market variety, but a sulendid table sort. We would recommend this variety to the private planter, as well as the market gardener, as being of 'most excellent quality. Pkt. 10c, oz. 40c, 1/4lb \$1.25, lb \$1.00, post-paid.

EMPROVED WHITE BERMUDA While it is known as White Bermuda, the name is misleading, as it is really a light, straw-colored Onion. Teneriffegrown seed. Pkt. 5c, oz. 25c, ½1b 90c, ib \$3.00, prochaid. postpaid.

LARGE RED WETHERSFIELD The bulbs are well flattened, thick through and grow to a good size.

The skin is of a rich glossy down to a The skin is of a rich, glossy, deep red color, while the flesh is white, tinged with red. A most excellent keeper. Pkt. 5c, oz. 35c, 1/4lb \$1.00, lb \$3.50,

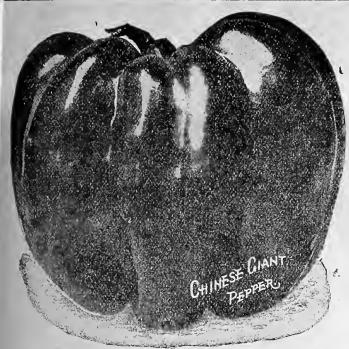
SOUTHPORT WHITE GLOBE Color a clear white. Produces a heavy crop of excellent quality and always sells for top prices on the market. Pkt. 5c. oz. 40c, 1/4 lb \$1.25. lb \$1.60, postpaid.

AUSTRALIAN BROWN to early, maturing four weeks before the Red Wethersfield The liesh is firm, of mild flavor, and ripe bulbs will keep in good condition for nearly a year after they have been harvester. Pkt. 5c, oz. 25c, 1/4lb 90c, lb 83.09. postpaid.

GIANT YELLOW PRIZETAKER to be of great value to farmers and gardeners, never failing to attract attention in market, and is admitted to be the largest, finest flavored and most superior Yellow Globe under cultivation. Pkt. 5c, oz. 40c, 1/4lb \$1.25, lb \$1.00. postpaid.



GREEN BUNCHING ONION



chinese giant This is the largest mild red Pepper in existence. The strong, stocky plants are of bushy, erect growth. The peppers are of enormous size; specimens weighing 18 ounces are found frequently. They are of square block form; the flesh is very thick and extremely mild. Pkt. 10c, oz. 60c, 1/41b \$2.25, lb \$8.00. nostpaid. CHINESE GIANT

OKRA

One ounce will sow 200 feet of drill.

DWARF GREEN

The plants are of dwarf, stocky erowth and very prolific. Pkt. 5c, oz. 15c, 1/4 lb 30c, lb \$1.00, postpaid.

WHITE VELVET

Smoothness. Pkt. 5c, oz. 15c, 1/4 lb 30c, lb \$1.00, postpaid.

PERKINS' PERFECTED LONG POD

Tomma 4 to 5 inches long, green of handsome shape and color. Pkt. 5c, oz. 15c, 1/4 lb 30c, lb \$1.00, postpaid.

ANALHEIM CHILL CALLENTE.



AMERICAN WONDER PEAS



LARGE BELL OR BULL NOSE PEPPER

EPPER

Pimiento

One Ounce of Seed Produce About 1500 Plants

A popular variety for stuffing. Fruit large, round and blocky and about three inches long and two inches thick. The color is deep green when fruit is young, but when fully ripened it is a rich, glossy blood-red. Plant grows about two feet high. Pkt. 5e, oz. 45c, 1/41b \$1.60, 1b \$6.00, postpaid.

(See Cat.) Our seed is selected from the finest ANAHEIM CHILI CALIENTE and most productive fields, and is certain to produce splendid crops. This pepper is from 6 to 8 inches long, and tapers from 1½ to 2 inches in diameter at the top to a point...When dried it is a brilliant scarlet. Pkt. 5c, oz. 35c, 1/41b \$1.00, lb \$3.50, postpaid; 5 lbs.; and up, \$3.25 per lb, delivered free by express.



ANAHEIM OR CHILI PEPPER

PEA

Peas succeed in any good garden soil, but for earliest crops, a light, warm and moderately rich soil is most suitable. Plant in rows 3 feet apart 3 to 5 inches deep, dropping the seeds 3 inches apart in the rows. One quart will plant 100 feet of drill, 1½ bu, one acre. All our Seed Peas are grown far north, and earefully hand-picked. Large packets of any variety 10c each, postpaid.

GRADUS OR PROSPERITY PEA

With pods nearly twice the size of the round-secded extra earlies and only two or three days later. The vines grow about 3 feet high, and produce uniformly large pods, 4 to 4½ inches long. They are filled with eight to ten large, handsome peas of finest flavor, which remain tender and swect for some time after they are large enough to use. Pkt. 10c, lb 45c, postpaid; by freight or express, not prepaid, lb 35c, 10 lbs. \$3.25.

ALASKA OR LAXTON'S EARLIEST OF ALL The earliest smooth frea in existence. The pods are medium sized, well filled, and mature practically all at one time. Our strain is extra selected. Pkt 10c, lb 35c, postpaid; by freight or express, not prepaid, lb 30c, 10 lbs. \$2.75.

AMERICAN WONDER Plants grown only 10 inches high. The peas are large and of luscious quality. Pkt. 10c, lb 35c, postpaid; by freight or express, not prepaid, lb 30c, 10 lbs. \$2.75.

Et. PASO WONDER New but Wonderful. Ideal for main crop, because it is very

New but Wonderful. Ideal for main crop, because it is very EL PASO WONDER

hardy and resists mildew to a remarkable degree. Grows two feet tall, branches wonderfully, enormously productive of large solid pods, similar to but longer than stratagem. Its great merit is its ability to resist the summer heat. Therefore we recommend it for all year. We cannot praise it too highly. Pkt. 10c, 1/2 lb 20c, lb 35c, postpaid; 10 1bs, 83.25 f. o. b. here.

STRATAGEM

A very heavy cropper, producing large, well-filled pods of excellent quality. One of the finest peas in cultivation, Pkt. 10c, lb 35c, postpaid; by freight or express, not prepaid, lb 30c, 10 lbs. \$2.75.

Green, wrinkled, early marrow; delicions flavor. Pkt. 10e. lb 35c, postpaid; by freight or express, not prepaid, lb 30c, McLEAN'S LITTLE GEM 10 lbs. \$2.75.

The earliest of all, and very productive and highly flavored. Pkt. 10c, oz. 50c, $\frac{1}{2}$ lb $\frac{2}{2}$.00, postpaid. WINTER CRIMSON

VICTORIA Very large; later than Winter Crimson. Pkt 5e, oz. 35c.

A Good, Big Home Garden a Money Saver and a Health Saver — Make a Good Big Garden

LARGE TOURS PUMPKIN



Avoid planting pumkin in the garden as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, dropping three or four seeds in every fourth hill. Pumpkins make excellent food for hogs and eattle, and should be grown by every planter. One pound of seed will plant 200 or 300 hills.

IMP. GREEN-STRIPED CASHAW A crook-necked green and white striped skin. The flesh is of rich yellow color, solid, fine grained, very thick and sweet. Pkt. 5e, oz. 15c, 1/4lb 40e, lb \$1.50, postpaid.

LARGE TOURS It is very prolifie and large, specimens often weighing as high as 75 pounds; average weight 20 to 40 pounds. The skin is light yellow color. The large specimens are most always warted. Flesh is extremely sweet, of deep orange color. It is a splendid pie maker and one of the best for stock feeding. Pkt. 10e, oz. 15c, 2 ozs. 25c, 1/4lb 45c, lb \$1.40, postpaid.

MAMMOTH KING OR POTIRON The best large pumpkin
Forms immense globular Pumpkins, flattened use. Forms immense globular Pumpkins, flattened a little at the end. Skin reddish yellow in color, and flesh rich orange. This is unquestionably the very best mammoth pumpkin we have. It runs very uniform in shape and color and all are of immense size. Pkt. 5c, oz. 15c, 1/4lb 40e, lb \$1.50, postpaid.

SMALL SUGAR (Or New England Pie.) A small, round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, and the skin of deep orange. We recommend this variety as the very best for pies. Pkt. 5c, oz. 15e, 1/4 b 30c, lb \$1.00, portured.

KENTUCKY FIELD
A popular, very productive variety. The ripe fruits are flat, of rich creamy yellow color, and measure about two feet in diameter. Flesh is tender and excellent quality. Pkt. 5, oz. 15c, 1/4lb 30e, lb \$1.00, postpaid.

dered superior to Sweet Potato. Very delicious for pies. Pkt. 5c, oz. 15e, 1/4 lb 30e, 1b\$1.00, postpaid.

JAPANESE PIE Large size weight

JAPANESE PIE

Large size, weighing from 30 to 70 pounds; color or outside rind bluish-green blotched with yellow. Flesh salmon colored, very thick and sweet for eating and stock feeding. Pkt. 5c, oz. 15c, 1/4lb 80c, 1 lb \$1.00, postpaid.



IMP. GREEN-STRIPED CASHAW FUMPRIN



SMALL SUGAR PUMPKIN



KENTUCKY FIELD PUMPKIN

RADISH

Rabanitos

Packets of any variety of Radish 5e, each.

Radishes are among the most valued of early vegetables, and a liberal supply should be grown in the home garden throughout spring and summer. They develop best and quickest in light, rich sandy soil. Only well rotted manure should be used, and frequent cultivation is necessary to insure radishes of good quality. One ounce will sow 75 feet of drill, 8 to 10 pounds to the acre. We offer you only the very highest type of Radish Seed.

EARLY SCARLET GLOBE

Wery popular with the market gardeners, as it is of attractive color and fine shape. If grown properly, the roots are mild and crisp, juicy and tender. Splendid forcing variety. Oz. 15e, 1/4 lb 40e, lb \$1.25, nostnaid

WHITE-TIPPED SCARLET TURNIP Bright scarclearly defined white tips. Foliage short, making it well adapted for forcing. great favorite. Oz. 15e, 1/4 lb 40e, lb \$1.25, postpaid.

EARLY FRENCH BREAKFAST Beautiful, olive-shaped sort of bright scarlet color, with well-defined white tip. A rapid grower, very mild and tender. Oz. 15c, 1/4 lb 40e, lb \$1.50, postpaid.

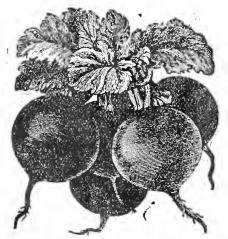
EARLY SCARLET TURNIP One of the earliest varieshin, and erisp, white flesh. Oz. 15e, 1/4lb 40e, lb \$1.25, postpaid.

attractive. Crisp, brittle, and of choicest quality. Oz. 15e, 1/4 lb 40c, ib \$1.50, postpaid.

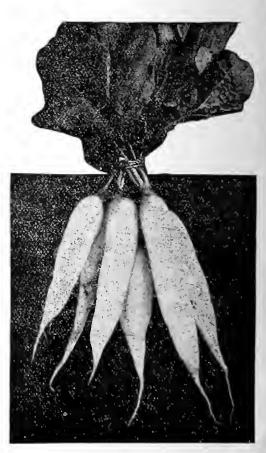
WHITE ICICLE It is crisp and tender both when young and until it attains larger size, thus remaining in condition for use for considerable time. Oz. 15e, 1/4 lb 40e, lb \$1.50, postpaid.

WHITE CHINESE WINTER

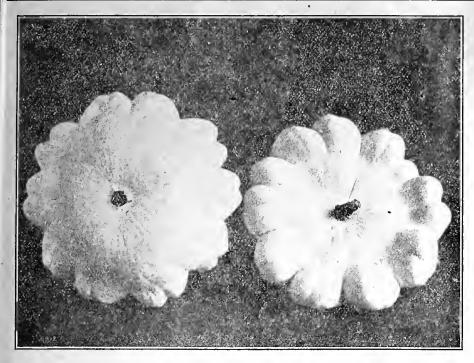
California. White, solid, of good flavor, and a long keeper; 8 to 10 inches long, and 2 to 3 inches in diameter. Pkt. 5c, oz. 15c, 1/41b 40c, lb \$1.50, postpaid.



EARLY SCARLET TURNIP RADISH



WHITE ICICLE RADISH

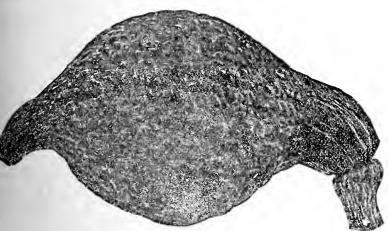


EARLY WHITE BUSH SQUASH

SQUASH

Sow in hills four feet apart each way at the same time as cucumbers and melons are sown. One ounce of seed to $25\ \mathrm{hills}.$

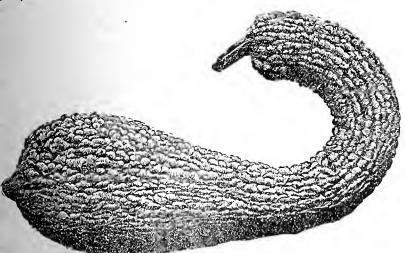
The well-known White Scalloped or Patty Pan squash. One of the earliest to mature, very productive; skin and flesh a light cream color. A very popular variety for shipment to Northern markets, as well as being a general favorite for home gardeners everywhere. Pkt. 5c, oz. 15c, 1/11b 30c, lb \$1.00, postpaid.



WARTED HUBBARD SQUASII

WARTED HUBBARD

This very fine variety much resembles the Original Hubbard, except that it is larger and more covered with warts. Can be kept until late spring. The shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. Pkt. 5c, oz. 15c, 1/4lb 50c, lb \$1.50, nother its principle of the shell is very hard and dry. postpaid.



YELLOW SUMMER CROOKNECK SQUASII

YELLOW SUMMER CROOKNECK Plants are very productive and early bearing. Skin of fruit orange yellow and thickly warted. Pkt. 5c, oz. 15c, 1/4lb 30c, 1b \$1.00, postpaid.

STANDARD LIST OF SQUASH

LONG WHITE VEGETABLE MARROW. Pkt. 5c, oz. 20c, 1/4 lb 50c, lb \$1.50, postpaid.
EARLY GOLDEN BUSH SCALLOPED.
MAMMOTH YELLOW SUMMER CROOKNECK.
Prices of any of the above varieties except Vegetable Marrow—Pkt. 5c, oz. 15c, 1/4 lb 30c, lb \$1.00, postpaid.

CALIFORNIA LARGE FIELD
A very large Squash, often called pumpkin; grows to an immense size, frequently weighing over 100 pounds. Pkt. 5c, oz. 10c, 1/4 lb 30c, lb \$1.00, postpaid.

SALSIFY OR OYSTER PLANT

MAMMOTH SANDWICH ISLAND Grows very large here, resembling good-sized parsnip; well flavored, mild. Pkt. 5c, oz. 25c, ¼1b 85c, lb \$3.00, postpaid.

POT HERBS

Herbs in general delight in rich, mellow soil. Cut the leaves while still tender and dry them in the shade.

ANISE. For garnishing and flavoring. Pkt. 5c, postpaid.

BASIL, SWEET. Used for soups, stews and sauces.

Pkt. 5c postpaid.

BASIL, SWEET. Used for soups, stews and sauces.
Pkt. 5c, postpaid.
BORAGE. Pkt. 5c, postpaid.
CARAWAY. For confectionery, medicine and flavoring.
Pkt. 5c, postpaid.
CATNIP. Pkt. 5c, postpaid.
CASTOR OIL BEAN. For ornament and medicine. 6 feet.
Pkt. 5c, oz. 10c, postpaid.
CHERVIL. Pkt. 5c, postpaid.
CORIANDER. Grown for its seeds, also for garnishing.
2 ft. Pkt. 5c, postpaid.
DILL. Leaves are used in soups, sauces and pickles; seed for flavoring. Pkt. 5c, oz. 10c, postpaid.
FENNEL, SWEET. Leaves are used in sauces. Pkt. 5c, postpaid.

postpaid.

HOPS. Pkt. 5c, postpaid.
HOREHOUND. Pkt. 5c, postpaid.
HYSSOP. Pkt. 5c, postpaid.
LAVENDER, AROMATIC. Pkt. 5c, postpaid.
MAJORAM, SWEET AMERICAN. Home grown seed is the best for winter use, as it makes more bulk. Pkt. 5c, postpaid.

paid.

ROSEMARY. Pkt. 5c, postpaid.

RUE. Pkt. 5c, postpaid.

SORRELL. Pkt. 5c, postpaid.

SAGE. Tender leaves and tops are used in sausage, stuffing and sauces. Pkt. 5c, postpaid.

SAFFRON. Pkt. 5c, postpaid.

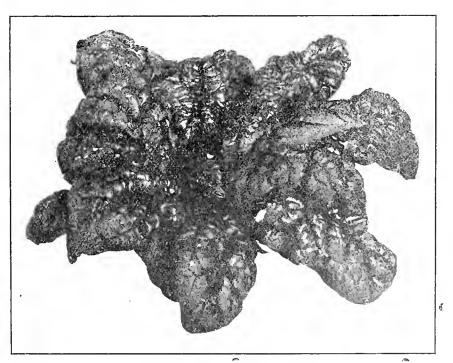
TARRAGON. Pkt. 5c, postpaid.

THYME, SUMMER. For seasoning. Pkt. 5c, postpaid.

SAVORY, SUMMER. For seasoning. Pkt. 5c, postpaid.

WORMWOOD. Pkt. 5c, postpaid.

WORMWOOD. Pkt. 5c, postpaid.



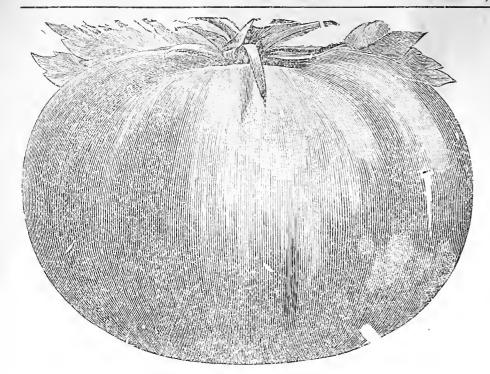
WINTER PRICKLEY SPINACH

SPINACH

WINTER PRICKLEY

Highly popular with the market gardeners. Winter Prickley is considered the best sort for the Southerop of this variety weighs much heavier than other variety. It grows very quickly. Fine for fall sowing. Pkt, 5c, oz. 10c, 14b 30c, lb 81,00, postpaid.

Good for spring sowing, stands a long time before shooting to seed. Large, thick leaves. BLOOMSDALE OR SAVOY Pkt. 5c, oz. 40c, Ulb 30c, Ib \$1.00, postpaid. Write for prices on quantities.

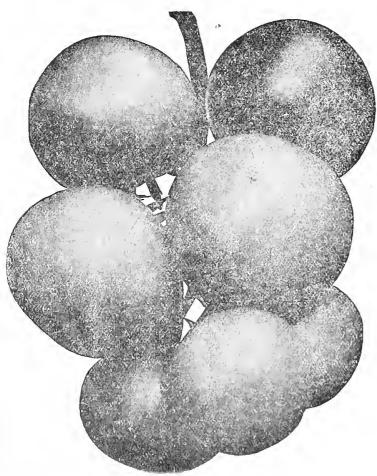


JUNE PINK TOMATO

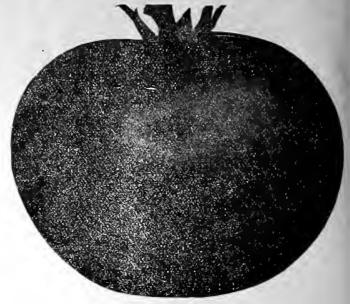
June Pink Tomato

The earliest of all pink varieties in habit and growth. It is similar to the Earliana. The plant is compact, branching freely, the fruit hanging in clusters of six to ten fruits, both in the crowns and at the forks of the branches. The fruits are uniform, very smooth and most attractively shaped. This Tomato does not crack and does not earry the usually green core. The skin is reasonably tough, which makes it excellent for shipping. The color is of a very pleasing pink and brings the highest prices in markets where a pink Tomato is in demand. It will continue to bear and ripen fruit until frost. The fruit will average almost three inches in diameter and about $2\frac{1}{2}$ inches in depth. The flavor is very rich and pleasant, making it also desirable for the home garden. You will also find that the June Pink will ripen nearly every tomato on a cluster at thesame time. We are exceedingly proud of our strain of June Pink Tomato, as we have sold seed to the most critical growers.

Pkt. 5c, oz. 40c, 1/4tb \$1.25, lb \$1.00, postpaid.



EL PASO FIRST EARLY TOMATO



NEW STONE TOMATO

TOMATO

Tomate

For early use, sow in February or March, in a hotbed or in boxes, which should be placed near a window. When the seedlings are about two inches high, transplant into 2 or 3-inch pots, or in rows 4 or 5 inches apart, keeping the temperature at about 60 degrees. Subsequent transplanting will make the plants stocky and strong. Do not set them in the open ground until all danger from frost is past, then plant into a warm, sunny location, three feet apart each way, and water freely until they are well established. One ounce of seed will produce about 1,000 plants.

New Stone Tomato

Our strain of this good old variety is recognized as the greatest shipping, canning and home garden type ever introduced. On account of firm flesh, desirable size and well established character for acclimation, it is considered the finest strain grown in Southwest. Market gardeners have grown to thoroughly depend upon its uniformity and proclaim it the greatest of all canning or market temperors.

Our strain New Stone Tomato seed is gathered only from selected stock which has been grown exclusively for seed purposes.

We do not attempt to use the pulp for any other purpose than to obtain our seed from it, and as a result we have been able to increase the splendid quality of our New Stone Tomato seed.

By selecting perfect specimen tomatoes from our field, we are certain Io maintain a true type, symmetrical fruit, healthy plants, and above all, prolificness. Price, Pkt. 5c. oz. 25c, 1/4lb 85c, 1b 83.00, postpaid.

PONDEROSA The largest-fruited Tomato in cultivation, single fruits often weighing from 2 to 4 pounds and measuring 18 inches in circumference. Of glowing deep purple color, which permeates the flesh to the heart. It is solid and meaty, and has small seed cavities, therefore selected seed of this variety will always be scarce. Fine for slieing and of excellent flavor. Pkt. 10c. oz. 50c. 1/4lb \$1.50, lb \$5.50, postpaid.

SELECTED SPARKS' EARLIANA It is remarkable for its earliness and bright red color. Its solidity and fine qualities are equal to the best medium and late sorts. Pkt. 5c. oz. 30c. 1/4 b \$1.00, lb \$3.50, postpaid.

DWARF STONE (Tree tomato.)—Large, red smooth and solid. The stalk is upright, with dense foliage protecting the fruit from the heart of the sun. It is a desirable tomato to grow. Pkt. 5c, oz. 30c, 1/4lb \$1.00, 15 \$3.50. postpaid.

CELECTED BONNY BEST EARLY In shape it is roundish and slightly flattened at the stem end, but dicker through than most tomatoes in its class. In color it is a beautiful scarlet red. Pkt. 5c, oz. 30c, 14lb \$1.00. Ib \$3.50, postpaid.

EELECTED BEAUTY

Fruit large, in clusters of four or five. Color a rich, purplish pink. Excellent for early market. It can be picked when green and will ripen up afterward. Pkl. 5c, oz. 30c. 1/4 lb 81.00, lb 83.50, postpaid.

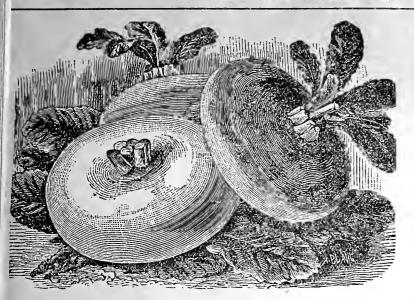
EL PASO FIRST EARLY
One of the earliest, largest, absolutely smooth Tomatoes on earth. A week earlier than the postpaid.

One of the earliest, largest, absolutely smooth Tomatoes on earth. A week earlier than the postpaid.

Preserving Tomatoes

HUSK OR GROUND CHERRY, PLUM RED, PLUM YELLOW, VELLOW CHERRY, YELLOW PEAR SHAPED, RED CHERRY, RED PEAR SHAPED, Price of any variety on this 1

Price of any variety on this list—Pkt. 5c. oz. 35c, 1/4lb \$1.00, lb \$3.50, postpald.



EARLY WHITE FLAT DUTCH TURNIP

PURPLE TOP STRAP LEAF TURNIP

SEVEN TOPExtensively grown in the Southwest for the tops, which are used as greens. Very hardy and will grow all winter.

Pkt. 5e, oz. 15c, 1/4lb 40e, lb \$1.50, postpaid.

URNIP

Turnips prefer a light, sandy loam. Sow in rows 12 to 18 inches apart, and half an inch deep. Thin out so that the plants stand 4 inches apart. For early use sow as soon as the ground can be worked; for winter use, sow in August. One ounce will sow 20 feet of drill.

EARLY RED, OR PURPLE TOP STRAP LEAF-

Quick growing; flesh very fine grained and sweet. Pkt. 5c, oz. 15c, 1/1b 40c. lb \$1.50, postpaid.

RED TOP WHITE GLOBE
Upper half is of purplish red color, while throughout, crisp and of excellent table quality. It is rather late and grows to large size. Pkt. 5c, oz. 20c. 3416 60c. 46 \$2.06, postpaid.

EARLY WHITE FLAT DUTCH STRAP-LEAVED-

Matures only a week after the earliest Milan, but keeps much longer in fine condition. The skin is pure white, the flesh is tuild, juicy and of best table qualities. Pkt. 5c, oz. 15c, 1/4lb 49c, 16 \$1.50, postpaid.

LARGE YELLOW, OR AMBER GLOBE Grows to a large size and is ing. Flesh yellow, firm, and of good keeping qualities. Pkt. 5c, oz. 15c, 1/4 lb 40c, lb \$1.50, postpaid.

GOLDEN BALL, OR ORANGE JELLY Small, but of best quality. Flesh is rich and sweet. Grows quickly and keeps well. Pkt. 5c, oz. 15c, 1/4lb 40c, lb 81.50, postpaid.

IMPROVED PURPLE TOP RUTABAGA Hardy and productive; flesh yellow; of solid texture, sweet and well flavored; shape slightly oblong, terminating abruptly; color deep purple above and bright yellow under the ground; leaves small, with little or no neck; perfect in form, rich in flavor, and first-class in every respect. Pkt. 5c, oz. 20c, ½h 69c, lb \$2.00, postpaid.

STOCK

ROOT CROPS FOR STOCK FEEDING

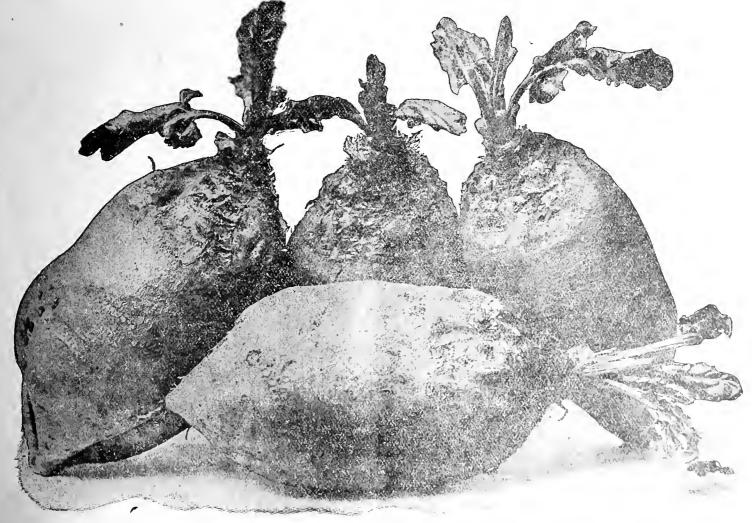
MANGEL WURZELS The value of root crops for stock feeding is being more and more recognized. Foremost among these are mangel Wurzels and Sugar Beets, of which cnormous crops may be raised. If fed to cows, will greatly increase flow of milk. They should be planted in rows, 3 feet apart, in every rich ground. Five or six pounds of seed will sow one acre.

GIANT FEEDING SUGAR BEET Or Half-Sugar Mangel. Easily grown and harvested, and harvested, and a Mangel Wurzel. Pkt. 5c, oz. 15c, 1/4 lb 30c, lb \$1.00, postpaid.

MAMMOTH LONG RED
Also called Norbiton Giant and Carter's Prize. Roots of this variety grow to larger size than those of any other sort. Are well formed, with flesh of blood red color. Very nutritions. Pkt. 5c, oz. 15c, 1/4 b 30c, 1b \$1.00, norbiton. postpaid.

VILMORIN'S IMPROVED Containing, under favorable conditions, as high as 18 per cent sugar. Iteots grow below surface of ground, small to medium size, yield to 16 tons per acre. Pkt. 5c, oz. 15c, 1/1b 30c, 1b \$1.00, pos(paid.

NOTE.—Stock Beet Seeds are very scarce this season. Our stock is the very best, but limited.



GIANT HALF FEEDING SUGAR BEET OR MANGEL

GENERAL LIST OF FLOWER SEEDS

All Flower Seeds Postpaid

All Howel Seeds Lostpa	
ALYSSUM SWEETPkt.	5c.
ACCEPTS WHITE BRANCHINGPKL	Toc.
ACCEPTE TRUEFAUTS MIXEDPRL	we.
ACTURE COOD MIXEDPRU	5c. 5c.
BACHELOR'S BUTTON. Pkt. BALSAM SNOWBALL. Pkt.	5c.
BALSAM SNOWBALL BALSAM DOUBLE MIXED	5c.
CALLIODEIC TALL MIXED	5c.
CANAL BANADE ERENCH	5c.
CODMATION EINEST IMP. MIXEDPRO	25c.
CARNATION MARGHERITE MIXED	10c. 5c.
CASTOR OIL BEANS	5c.
CANTERBURY BELLS	5c.
CALENDINA DOUBLE MIXEDPRI.	5c.
COCKSCOME DWARF MIXEDPKt.	5c.
CUDYCANTERIUM SINGLE MIXEDPRU	5c.
CHRYSANTHEMUM PERENNIAL MIXED Pkt.	5c.
COSMOS CRISMSON	5c.
COCHOS WHITE	5c.
COCHOC MIXED	5c.
COLUMBINE BOURLE MIXEDPRI.	5c.
DAHLIA DOUBLE MIXEDPRL	10C.
DAHLIA SINGLE MIXED	10c.
DAISY ENGLISH	5c.
DIANTHUS OR PINES SINGLE MIXEDPRI.	эc.
FOYCLOVE PRI.	10c.
EEVEREEWPKL	5e. 5e.
FORGET-ME-NOT Pkt.	5c.
FOUR O'CLOCK	
CAILLARDIAPKL	ъс.
GYPSOPHILAPKL	5c.
HELIOTROPE	10c.
HOLLYHOCK DOUBLE MIXEDPkt. HOLLYHOCK SINGLE MIXEDPkt.	10c.
LARKSPUR DWARF MIXEDPkt.	
1.4 K (K % P 1 K A K A A A A A A A	
LARKSPUR TALL DOUBLE MIXEDPkt.	5c.
LARKSPUR TALL DOUBLE MIXEDPkt.	5c.
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LARKSPUR TALL DOUBLE MIXEDPkt. NASTURTIUM DWARF MIXED. Price. Pkt. 5c, oz. 15c, 1/4lb 45c, lb \$1.50. NASTURTIUM TALL MIXED. Price. Pkt. 5c, oz. 15c, 1/4lb 45c, lb \$1.50.	5¢.
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LARKSPUR TALL DOUBLE MIXEDPkt. NASTURTIUM DWARF MIXED. Price. Pkt. 5c, oz. 15c, 1/4lb 45e, lb \$1.50. NASTURTIUM TALL MIXED. Price. Pkt. 5c, oz. 15c, 1/4lb 45e, lb \$1.50. MIGNONETTE SWEET SCENTEDPkt. MARIGOLD AFRICAN DOUBLE MIXEDPkt.	5e. 5e.
LARKSPUR TALL DOUBLE MIXEDPkt. NASTURTIUM DWARF MIXED. Price. Pkt. 5c, oz. 15c, 1/41b 45e, lb \$1.50. NASTURTIUM TALL MIXED. Price. Pkt. 5c, oz. 15c, 1/41b 45e, lb \$1.50. MIGNONETTE SWEET SCENTEDPkt. MARIGOLD AFRICAN DOUBLE MIXEDPkt. MARIGOLD FRENCH MIXEDPkt.	5e. 5e. 5e.
LARKSPUR TALL DOUBLE MIXED	5e. 5e.
LARKSPUR TALL DOUBLE MIXEDPkt. NASTURTIUM DWARF MIXED. Price. Pkt. 5c, oz. 15c, ½lb 45e, lb \$1.50. NASTURTIUM TALL MIXED. Price. Pkt. 5c, oz. 15c, ½lb 45e, lb \$1.50. MIGNONETTE SWEET SCENTEDPkt. MARIGOLD AFRICAN DOUBLE MIXEDPkt. MARIGOLD FRENCII MIXEDPkt. PHLOX FINEST MIXEDPkt. PHLOX PERENNIAL MIXEDPkt. POPPY CALIFORNIA YELLOWPkt.	5e. 5e. 5e. 5e.
LARKSPUR TALL DOUBLE MIXED	5e. 5e. 5e. 5e. 5e. 5e. 5e.
LARKSPUR TALL DOUBLE MIXED	5c. 5c. 5c. 5c. 5c. 5c. 5c.
LARKSPUR TALL DOUBLE MIXED	5c. 5c. 5c. 5c. 5c. 5c. 5c.
LARKSPUR TALL DOUBLE MIXED	5c. 5c. 5c. 5c. 5c. 5c. 5c.
LARKSPUR TALL DOUBLE MINED	5c. 5c. 5c. 5c. 5c. 5c. 5c. 5c. 5c.
LARKSPUR TALL DOUBLE MINED	5e. 5e. 5e. 5e. 5e. 5e. 5e. 5e. 5e. 10e.
LARKSPUR TALL DOUBLE MINED	5e.
LARKSPUR TALL DOUBLE MINED. NASTURTIUM DWARF MINED. PPICE. PKI. 5c, 02. 15c, 1/4lb 45e, lb \$1.50. NASTURTIUM TALL MINED. PTICE. PKI. 5c, 02. 15c, 1/4lb 45e, lb \$1.50. MIGNONETTE SWEET SCENTED	5e. 5e. 5e. 5e. 5e. 5e. 5e. 5e. 5e. 10e.
LARKSPUR TALL DOUBLE MINED	5e.
LARKSPUR TALL DOUBLE MINED. NASTURTIUM DWARF MINED. Price. Pkt. 5c, oz. 15c, ½lb 45c, lb \$1.50. NASTURTIUM TALL MINED. Price. Pkt. 5c, oz. 15c, ½lb 45c, lb \$1.50. MIGNONETTE SWEET SCENTED	5e.
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ZINNIA FINEST MIXED......Pkt. 5c.

EL PASO SEED COMPANY'S FINEST HYBRID MIXED SWEET PEAS

Seed Crops of Sweet Peas are very short this season, owing to evry unfavorable weather conditions, and prices are higher than usual.

Every year this splendid mixture of sweet peas becomes more popular, and rightfully so. It's usually the case that sweet pea mixtures are made up from the inferior sorts, dull colors of any kind that the seedsman might have plenty of. Not so with our mixture. It is made up from the best varieties in existence, these being selected after careful observation of some 500 named sorts. Every one of these varieties are grown separately under name. When these reach our warehouse the mixture is made, just the right quantity of each color and shade, going in to give the finest blending of colors to give you a most pleasant assortment of shade, color and resistance

to the hot sun. Sweet peas can be sown in September, October, November, December, January, February and March in rows where they can be brushed or run on wires. If long flowering period is desired, dig trenches about 12 inches deep—fill in about 6 inches with well rotted manure and top soil well mixed, plant seed on this and cover 2 to 3 inches. After seed comes up keep drawing in the earth until trench is filled level with ground. Pkt. 5c, oz. 15c, 1/4lb 35c, lb \$1.25, postpaid.

SPENCER TYPE SWEET PEAS

This is a new race or type of sweet peas with extra large flowers, fully double the sizes of the older forms under good cultivation. Many of the Spencers have wavy and fluted edged petals, which their rich coloring give an almost orchid-like appearance. They have longer teams than the above variety. The Spencer type will not stand careless cultivation, but if you give them careful cultivation they will fully repay you for the extra trouble by their exceptional size and beauty. All coloss, mixed. Pkt. 10c, oz. 25c, 1/4 lb 85c, lb \$3.00, postpaid.

STRAIGHT COLORS OF SPENCER SWEET PEAS
30c. 1/4 lb \$1.00, lb \$3.50, postpaid.

Shell Pink, Scarlet, Lavender, White, Salmon, Prices—Pkt. 10c, 02.

ANNUAL VINES AND CLIMBERS

ANTIGNON LEPTOPUS (Rosa de Montaña). P. One of the most elegant elimbers. Native of Mexico. Rose. Pkt. 15c, postpaid.

BALSAM APPLE (Climbing). See Momordica Balsamina. Delicate foliage and yellow flowers. Pkt. 5e, postpaid.

CANARY BIRD FLOWER Delicate foliage and yellow flowers. Pkt. 5c, postpaid.

CLEMATIS PANICULATA (Japanese Virgin's Bower). This is one of the best hardy climeers. The leaves are of a bright, glossy green, and when in bloom the plant is completely hidden beneath a blanket of white, hawthorn-scented blossoms. Pkt. 5c, postpaid.

CLEMATIS MIXED Pkt. 10c, postpaid.

CYPRESS VINE Grows 15 to 20 feet tall. Delicate, fern-like foliage, and clusters of handsome, star-like flowers. Mixed. Pkl. 5c, oz. 25c, postpaid.

DOLICHOSLIGNOSUS (Australian Pea.) P. Rose and purple; one of the best climbers for a hot, dry climate. Height 15 feet. Pkl. 5c. poslpaid.

JACK BEAN (Hyacinth Bean). Easily grown annual, bearing a profusion of long spikes of pealike blossoms, mixed. Pkt. 5c, postpaid.

ORNAMENTAL GOURDS Rapidly growing and interesting plants, with ornamental follage and curiously shaped fruits. 15 to 20 fect.

DIPPER-SHAPED, Pkt. 5c, postpaid.

NEST-EGG-White, egg-like fruits. Pkt. 5c. postpaid.

LUFFA—The fibrous inside of fruit can be used as sponge or dish-rag. Pkl. 5c, postpaid.

HERCULES CLUB—The green fruit grows from 2 to 5 feet long. Pkl. 5c. postpaid.

MINED VARIETIES—includes all the above and many others. Large Mixed, Pkl. 5e, oz. 20c, pastpaid; Small Mixed, Pkt. 5c, oz. 20c, postpaid.

HUMULUS JAPONICUS (Japanese Hop). Excellent for verandas, porches, etc. Dense foliage of light green color. Pkl. 5c, poslpaid.

MOMORDICA BALSAMINA (The Balsam Apple). This grows 45 feet high, Ornamental foliage and enriously shaped orange-calcred fruits. Pkl. 5c, az. 30c, postpaid.

MOONFLOWER, LARGE-FLOWERING WHITE A most showy annual, with thousands of immense white Howers, Pkl. 10c.

BLUE MOONFLOWER-Pkl. 10c, postpaid.

MORNING GLORY, IMPERIAL JAPANESE MIXED Foliage green, while, yellow and variegated. Colors of flowers range from soft rose to crimson, from daintiest blue to purple, from snow-white to gray, Pkl. 10c, postpaid.

MORNING GLORY, FINEST MIXED

This assortement contains a variety of colors of these old-fashioned flowers. Pkl. 5c, 02, 29c, post-

SMILAX One of the most graceful tender perennial climbers, with small, glossy green foliage, Highly valued by Florists, Pkl. 5c, postpaid.

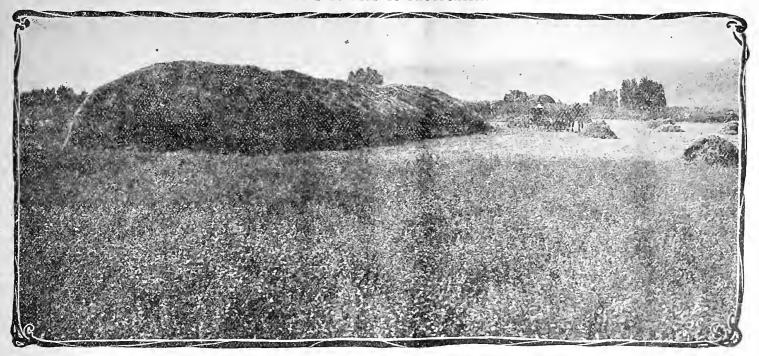
SCARLET RUNNER
Ornamental and useful. The vine is very graceful; flowers are of a brilliant scarlet, and the beans are of a most excellent quality, either when shelled or in a dry state. Pkt. 5e, postpaid.

WILD CUCUMBER VINE

These thrifty vines climb from 20 to 30 feet high in one season. White, fragrant flowers and prickly seed-pods. Pkl. 5c, postpaid.

FARM AND FIELD SEED DEPARTMENT

PRICES SUBJECT TO FLUCTUATION



A MAGNIFICENT ALFALFA CROP, GROWN FROM EL P, S. CO.'S RE-CLEANED SEED,

Particular attention is given to this part of our business. These seeds are selected with special reference to quality. Every exertion made to furnish Grass and Field Seeds, fresh, pure, and free from noxious and foreign seeds. Our White Clover, Sweet Clover, Kentucky Blue Grass, Bermuda, Alfalfa, etc., are all re-cleaned by best machinery, to make them choice.

We cannot print prices on large quantities, as they are subject to variations, but purchasers may depend on getting them at prices ruling that date.

Market prices of the day or special prices on large lots cheerfully given on application. Express or freight charges always to be paid by the purchaser, except if sufficient money is sent to prepay them.

WE ARE HEADQUARTERS IN EL PASO FOR ALFALFA, CLOVER, AND GRASS SEEDS

THE KIND OF ALFALFA THAT YOU SHOULD PLANT

Many people who start with Alfalfa think that all that is necessary is to get most any kind of seed and plant it like they would sorghum and often wonder why they have not made a success of it. We have had years of exerience in growing Alfalfa Seed and know the varieties of seed best adapted to this section of the country. The secret in growing Alfalfa is to have a thoroughly prepared seed bed. Alfalfa is permanent if it gets the right kind of a start, the roots grow 30 to 50 feet long. It is, therefore, very important that the seed bed be thoroughly prepared so that these roots can get well established and once they are you will not have any trouble growing Alfalfa if your land is suited for it.

The secret of success with Alfalfa is the correct way of sowing it. Ground should be well prepared, thoroughly pulverized and so located that at no time will water stand. Do not plant on exhausted land. Sow broadcast with a Cyclone or Cahoon Seeder.

ABOUT SEED-We make a specialty of Alfalfa Seed and usually carry from 50,000 to 150,000 pounds in stock. We have all our Alfalfa Seed tested for purity and are always glad to submit samples of Alfalfa Seed to intending purchasers, together with prices. There is a great deal of Alfalfa Seed at low prices, which is usually full of weeds, dead seeds that

CYCLONE SEED SOWER THE SOWER THAT SCATTERS EVENLY

A machine of every simple construction. This seeder will sow any seed that is sown broadcast, such as Oats, Wheat, Rye, Millet, Alfalfa, Grass Seeds, etc. It can be very easily adjusted to suit the seed being sown. We sell a world of them every year, and our customers say they give good satisfaction, Price, \$2.00 each, customer paying transportation charges. Mailing weight, 4 lbs.

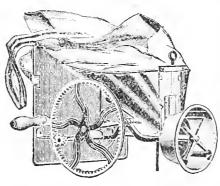
will not grow, or second-grade small seed that is taken out from the seed that has been receaned.

Second-grade seed, small seed, may not have many weed seeds in it, but, being a second-grade, small seed, it naturally cannot be expected to give as good results as the best quality, that has large, plump grains which are full of vitality. Therefore, they will really cost more than the best seed at a higher price. Very often seed that is sold at 15 cents per pound costs the farmer more, on account of weeds and dead seed that are worth nothing, than if he had paid 30 cents per pound for the best seed. Every farmer ought to send to the Department of Agriculture, Washington, D. C., and get their bulletin on Alfalfa Seed; it is free.

Sow fifteen pounds of fancy, or twenty-five to thirty pounds of cheaper grades per acre. Sow in September, October, November, or February, March and April.

FANCY SEED-Pound 35c, postpaid; by freight or express, not prepaid, 1b 30c, 25 Hbs. \$7.00, 50 Hbs. \$13.00, 100 Hbs. \$25.00. Special prices on large lats.

FANCY NON-IRRIGATED SEED-Pound 35c, postpaid; by freight or express, not prepaid, lb 30c, 25 lbs. \$7.00, 50 lbs. \$13.00, 400 lbs. \$25.00.



Cahoon Seeder

Larger in size than the Cyclone, and will distribute the seed over a larger area. This is unidoubtedly the funest seeder on the market. We personally recommend it to our customers, and know that it will do the work, one of these machines will last a lifetime. It will seed evenly i to 6 acres an hour, It will scatter the following distances: Wheat, barley, rye, oats, 25 feet; alfalfa, 18 to 20 feet, The bag and hopper hold about 22 qls, of seed, Price, each, \$5.50, Mailing weight, 9 lbs.

Not prepaid.

NATIVE AND NORTHERN GROWN SEED CORN

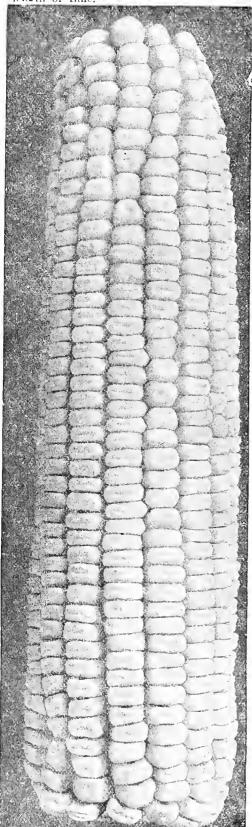
CHOICEST FIELD AND FARM SEEDS

Semillas de Plantas Forrajeras Write for prices on quantities

SEED CORN

SELECTED SEED CORN FOR THE SOUTHWEST. SAMPLES MAILED ON REQUEST

By far the most important question that comes before the farmer each year is the selection of his Seed Corn. We realize this, and it has been our purpose for years to aid him in this particular matter. It is very gratifying to know that we are succeeding, as is shown by hundreds of letters we receive annually from our customers, bearing voluntary evidence to this effect. Knowing how important it is to supply only the best in this line, we have spared no effort to secure the most valuable varieties grown, which have been tried and proven to be what is claimed. The farmer has the benefit of our experience and we know his best interests are ours also. Our Seed Corn is carefully selected by our growers, who are experts in this line, and can be relied upon to give the best possible results. The United States Department of Agriculture says in its recently issued year-book that "properly grown and selected Seed Corn will often grow fifteen bushels more per acre than unselected corn;" and this statement is based on tests carried on a large scale, covering a great length of time.



TEXICAN JUNE

Native Grown Mexican June Corn

Our Native June Corn has been produced originally from seed imported from Central Mexico. The stalks under favorable conditions grow from 7 to 8 feet high, and yields average from 30 to 60 bushels per acre. For best results it should be planted during the months of June and July. Of a strong growth, it sends its roots deep into the soil, enabling it to resist drouth and hot summer winds better than any other sort.

Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20e, pk. \$1.25.

Grains are of light golden yel-REID'S YELLOW DENT low color, and the ears are of perfect shape. They average from 9 to 12 inches in length and 7 to 8 inches in circumference. The cobs are of medium size, and are completely covered with splendid, deep kernels, which are moderately dented. This Corn is easy to husk and easily shelled, although the kernels adhere firmly to the cob. As perfect a type as can be had, and desirable in every respect.

Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20c, pk. \$1.25.

HICKORY KING

This Corn comes nearest being all corn and no cop than any other, the corn being so large and the cob so small that if you break an ear in two, one grain will cover the cob. It is early. The ears, from 7 to 9 inches in length, are generally borne two to four ears per stalk, making it very productive. It makes a beautiful roasting ear, is highly desirable where a pure white corn is wanted for meal.

wanted for meal.
Qt. 30c, postpaid; by freight or express, at huyer's expense, qt. 20c, pk. \$1.25.

EL PASO WHITE WONDER

crossed the Mexican June Corn with the Oklahoma White Wonder and Pinna Indian Corn, naking a large, early corn adapted to our Southwest

After trying many varieties of corn, we find that the El Paso White Wonder gives thebest satisfaction in yield and quality. It ripens at the same time as the earliest varieties, and is the only large-eared corn that we know of that ripens so soon. Being a huxnriant and rapid grower, it shades the ground early in the season, thus conserving the moisture and enabling the corn to withstand the drouth. In selecting the ears for seed we have chosen them from stalks having broad leaves and short, heavy joints, until this has become a fixed characteristic of the "El Paso White Wonder."

Qt. 30c, postpaid; by freight or express, at buyer's expease, qt. 20c, pk. \$1.25.

IMPROVED INDIAN SQUAW CORN

The improved Indian Squaw corn is, to our the improved indian Squaw corn is, to our knowledge, the best drouth resisting corn. It is ready to gather eighty-five days after the seed is planted. Planted after wheat was harvested in July, it made a fine crop. We cannot too strongly recommend this Corn, which opens a new era of prolific corn-growing, particularly in the Southwest

Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20c, pk. \$1.25.



MONEY SAVING CROPS FOR YOU

Write for prices on quantities.

Farmers are realizing more and more the importance of this class of plants and more attention s given them every year. Ground which, owing to failure of first plantings, would lie idle a whole season, can easily be made to yield profitable crops by planting one or the other of the varieties tescribed below.

We are recognized headquarters for all kinds of field seeds and forage crops and sell thousands of bushels of Alfalfa, Milo Maize, Kafir Corn, Millet, Sorghums, etc., every year. We are glad to state that our efforts to supply choicest quality of only best varieties are appreciated by Southwestern planters, and we assure both old and prospective customers a continuance of our endeavors in this direction.

Non-Saccharine and Saccharine Sorghums

These will succeed in the dryest season. In weight of grain, they make more than the same land will in corn. They are enormous yielders of dry forage, and cost less to harvest than corn fodder alone. Cultivate the same as corn. When the seeds begin to glaze, cut and put into shocks, sixteen rows apart. After being well cured, stack it like ordinary corn fodder, or let it stand in the field until ready for use. The seeds may be threshed by running the stalks through a threshing machine, from which all but one row of the concave teeth have been removerd.

ALL PRICES SUBJECT TO MARKET CHANGES Write for prices on large quantities.

DWARF BLACK HULL WHITE KAFFIR

Dwarf Kaffir Corn can be harvested with a header and can also get along with considerable less moisture. Lb. 20e, postpaid. Write for price on large quantities.

RED KAFFIR CORN Grows taller than the white; stalks slender, juicy and very leafy. The secd is red, smaller than that of the white, and hard and brittle. White, and yields much heavier. Lb. 20c, postpaid.

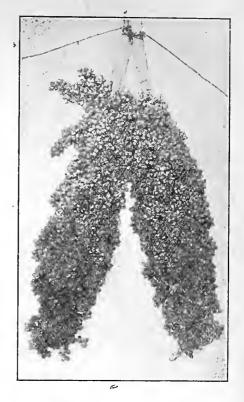
EGYPTIAN WHEAT OR SHALLU

It will stand more wet or dry weather than maize or cane. We don't believe there is such a thing as failure to four bushels. Lb. 25c, postpaid.

INDICAL EM. GODA.

JERUSALEM CORN

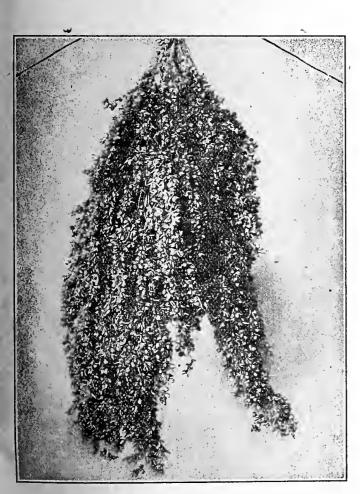
The grains are pure white and nearly flat. Three pounds will plant an acre. Lb. 25c, postpaid; by freight or express, not prepaid, lb 15c.



DWARF BLACK HULL WHITE KAFFIR CORN

SORGHUMS-Sugar Cane

One of the most profitable hay crops in the Southwest. Nothing produces more wholesome hay. May be sown any time from March to August, depending on the locality. Two cuttings can always be made, and sometimes three or more. For hay, sow broadcast at the rate of 100 to 150 pounds per acre. Sow thickly so as to make the hay fine. If planted in drills, one peck to one-half bushel per acre will be sufficient.



EGYPTIAN WHEAT

SORGHUMS-Sugar Cane

EARLY ORANGE With taller and heavier stalks than Early Amber. Largely used for hay and Todder. Excellent for making syrup. Lb. 20c, postpaid.

EARLY AMBER The earliest type in cultivation. Black hulled. stalks quickly. Makes syrupe of excellent quality. Lb. 20c, postpaid. Write for prices on large quantities.

RED TOP AFRICAN, OR SUMAC CANE Grown very extensively in the Panhandle of Texas. Seed is much smaller than that of Orange or Amber. Very sweet, and one of the best for hay. Lb. 20e, posipaid. Write for prices on large quantities.

TEXAS SEEDED RIBBON CANE

This is a very strong, tall growing variety, noted for the immense quantities of finest syrup which it produces. It has yielded from 300 to 400 gallons of molasses per acre. The strong, leafy stalks make excellent forage. Plant in rows, 3½ feet apart, 8 to 10 pounds to the acre. Lb. 25c, poslpaid; not prepaid, lb 15c...Write for prices on larger quantities.

GOOSE NECK RIBBON CANE
The superiority of this cane over Sorghnm is so great that when once grow it will always be planted, either for forage, ensilage or syrup. Lb. 25c, postpaid.

JAPANESE CANE

The stalks grow from 12 to 14 feet high. Cut with the foliage on and put in silo; it makes the finest ensilage for all kinds of stock. The yield of molasses is from 250 to 350 gallons per acre, it will always be planted, either for forage, ensulage or syrup. Eb. 25c, postpaid, and cultivate the same as for Sorghum. Plant in April or May, in rows 3½ feet apart. Six to eight pounds of seed will plant an acre of planted in drills. Price, pound 25c, prepaid. Write for prices on large quantities.

FETERITA

We know of several instances where kaffir corr and maize were planted alongside of Feterita; it was immediately noticed that Fererita was a far better droubt-resister; in fact, in a good many instances, kaffir corn and mile were entirely wiped out by the drouth and made nothing at all, not even torage. It is about 35 days earlier than kaffir corn. Lb. 25c, postpaid. Write for prices on large quantities.

MILO MAIZE

DWARF YELLOW A sure dry weather crop. Has yielded as high as seventy-five bushels per acre. Stalks i to 6 feet high, and splendid heads. May be cut with a binder and cleashocked like wheat. Requires shallow planting and shallow cultivation. Leclaned seed. Lb. 20c, postpaid. Write far prices on large quantities.

WHITE MILO MAIZE Our supply of seed is very limited this year, and we offer as long as it lasts at the following low infroductory prices: Ltt. 25c, postpaid.

BROOM CORN

IMPROVED EVERGREEN Grows about 8 to 10 feet high, stands up well and is entirely free from crooked brush, postpaid.

DWARF Grows 4 to 5 feet high and makes straw of finest quality. I.h. 35c. pushpaid. Write for prices on large quantities.

CHOICEST FIELD AND FARM SEEDS

secure a good milling wheat for planters in this valley, we have concluded that there is nothing to compare with the Early Bart. This wheat had its origin in the high lands of Southern Arizona, where it has been planted for years and there has never been a crop failure. The grain is rich golden in color, large size and superior in every way to the Turkey Red. It is strongly recommended by the leading millers of the Southwest and commends the highest market price. Our seed is the very best procurable, re-cleaned by us, and the field from which the seed was grown produced an average of 60 bushels to the acre in 1917. Write for prices.

This is one of the greatest wheats for the dry SONGRA WHEAT

lands. First, because it requires very little moisture; second, it matures in less time than any other variety, being ready for cutting before the extremely hot weather arrives; third because it is very desirable, the grains being plump and soft and not hard like the Macaroni Wheat. Write for prices grains being for prices.

Oats

TEXAS RED RUST-PROOF OATS A thoroughbred Texas Red of Red Rust-proof Oats. These oats afford excellent winter grazing for stock and make heavy and abundant crops of finest grain in the Spring. The seeds are large, plump and heavy, often weighing forty pounds per measured bushel. Average yields of sixty-live bushels per acre are quite frequent, and on good soil, under favorable conditions, one hundred bushels per acre have been obtained. This oat is adapted to a great variety of soils and has never failed to yield crops in this Southwestern country. This variety is without doubt the best for this section. Write for prices. for prices.

Rye

FALL OR WINTER RYEin the fall, and starts growing again as soon as the weather gets a little warm. Does well on any kind of soil. There is always a good market for fall type for seeding purposes.

Barley

BEARDLESSThe earliest Barley in cultivation. Grows about as high as common barley but has stiffer straw, which enables it to stand up well. Yields immensely. On good soil it has produced eighty bushels to the acre. The most popular variety planted in this section. Write for prices.

Speltz or Emmer

It is neither wheat, rye, nor barley, and yet it appears to be a combination of these. It is more like wheat than any of the others mentioned. For fattening cattle, poultry, horses, sheep, pigs, etc., it is claimed to be ahead of other grains, in fact, all kinds of animals seem to thrive on it. Speltz is claimed to be ahead of corn, superior to oats and more profitable than wheat. Yields 80 to 100 bushels of grain and as much as four tons of good hay to the acre. Excellent for pasture and can be fed in the green state. As green grass hay food it often gives 100 leafy stalks from one seed, which shows its heavy stooling properties. The heads are somewhat similar to two-rowed barley, the spikelets being separated from each other is such a manner that the crop is not easily injured by the weather. Will grow well ad produce enormous crops on land where wheat will grow. Plant either in fall or spring. Plant same amount of barley peracre. Write for prices.

MILLETS

The best time to plant Millet is from April to August. The ground shoud be thoroughly broken and made smooth with harrow, or by rolling the land. For hay it should be cut while the seed is in the milk, as when the seed matures it is not good for stock. It is easily cured, requiring only one day,'s sun to put into condition. Two crops can be grown on the same ground if desired.

FANCY BIG LIBERTY
isfaction: Lb. 20c, postpaid.

The seed we offer is first-class quality and will give our customers the best satWrite for prices on large quantities.

STANDARD LIST OF MILLETS

PEARL MILLET—Lb. 35e, postpaid. JAPANESE BARNYARD—Lb. 25e, postpaid.

LAWN GRASS SEED

N. B.—Prices on half pound and one pound include postage or expressage prepaid. When sent otherwise, deduct ten cents per pound or fraction thereof.

KENTUCKY BLUE GRASS The seed we offer is extra fancy recleaned obtainable anywhere. Lh. 60c, postpaid.

Our seed is strictly first-class, absolutely clean and pure an of the highest quality. LH. 80c, WHITE CLOVER postpaid.

AUSTRALIAN, OR PERENNIAL RYE GRASS

An extremely hardy sort, requiring less fertile soil and withstanding more hardships. Used extensively in Arizona, and becoming very poular in New Mexico and Texas. Will not stand the summer heat. planted in the fall makes a splendid winter grass. Lb. 50c, poslpaid; 10 lbs. \$4.00, by freight or express, not prepaid.

NOTE.—We strongly recommend, in order to obtain a hardy and healthy lawn, that you use a mixture of blue grass and white clover. Where there is no preference in the matter, we advise a mixture of two-thirds blue grass and one-third white clover.

PACEY'S SHORT SEEDED PERENNIAL RYE Specially suited for lawn mixture, extensively used on the beautiful lawns in England. Lb. 50e, postpaid,

BERMUDA GRASS (Cynodon dactylon). One of the most valuable grasses for pasture and hay in the Southwest, where it will stand indefinitely if plowed and harrowed in the spring once BERMUDA GRASS where it will stand indefinitely it plowed and harrowed in the spring once every four or five years. Bermuda grass has generally been established by the planting of roots. However, it is just as easy and cheaper to get a good stand if good seed is sown. Sow from March to July at the rate of ten pounds per acre. Do not cover more than half an inch deep. Best grade of new crop seed, thoroughly re-cleaned. Lh. \$1.00, poslpaid; by freight or express, not prepaid, fb 50c, 100 lbs. \$80.00.

COW PEAS

WHIPPOORWIL

Has brown speckled seed; easily gathered on aecount of the upright, bushy growth of the plants.

A great favorite on account of its early maturity. Lb. 25c, µoslpaid.

PEANUTS

SPANISH

acre. The best sort for fattening hogs. Lb. 30c, poslpaid.

The earliest, but the smallest variety grown. The nuts are solid and well filled, yielding large quantities per sort for fattening hogs. Lb. 30c, poslpaid.

VIRGINIA IMPROVED
A very profitable sort, planted almost exclusively in the peanut growing section of Virginia. It is the standard variety for roasting. The plants have erect stems with upright foliage and are easily grown. The nuts are of good size and contain remarkably large kernels. The vines furnish excellent forage. Lb. 35c, poslpaid.

TENNESSEE RED The finest variety grown, especially adapted to black, waxy land, as well as sandy soil. The nuts contain three large kernels each, and are enormausly productive. Lb. 35c, pastpaid.

SOUDAN GRASS While Soudan Grass will grow in almost any soil or climate, it is especially adapted to the arid and semi-arid regions of the Southwest. Planting for hay should be done broadcast, using about 8 pounds of seed to the acre, or if grown for seed purposes the rate should be 3½ pounds in rows 3½ feet apart, and intertilled as cotton and corn. Planting time is usually for the latinde of El Paso, about May 15. The yield of Soudan hay is from 8 to 12 tons to the acre, and the quantity of seed when grown for the latter purpose, under normal conditions, is from 25 to 30 bushels. 50e per 15, postpaid.

WHITE BOKHARA, OR SWEET CLOVER
appearance, habits of growth and food content or instritive value, which, together with their similarity in origin and history, as well as having on the roots the same species of nitrogen-gathering bacteria, would almost lead one to believe that Sweet Sweet Clover and Alfalfa are first coushis. It is a very hardy clover, makes a rank growth of stems, leaves and roots, and is not a pest, but easily eradicated by ploughing. It does remarkably well in the South, and can be planted during the fall and spring months in anticipation of its yielding a very good crop. It seeds itself; adapted to all soils; withstands the cold winters and hot summers to a remarkable extent. Horses, cattle, sheep, hogs and poultry feed in poin and relish sweet Clover. For feed or forage can be put when young, for when it gets old caltle do not relish it. Sow at the rate of 20 lbs. to the acre. Plant during February and March for spring planting, or in August, September or October for fall planling. Lb. 45c, postpaid. Write for prices on large quantilies. WHITE BOKHARA, OR SWEET CLOVER on large quantilies.

RAPE

DWARF ESSEX This crop is very highly recommended for pasturage for sheep and eattle, furnishing most rich matrilions pasturage within six to eight weeks from the time of sowing. The fattening properties of Rape and said to be very much better than those of clover. It also makes splendid green feed for poultry. Rape is best sown in drills, at the rate of three lo five pounds per acre, or it can be sown broadcast, when from six to eight pounds should be used. Lb. 35c, postpaid.

MISCELLANEOUS FARM SEEDS

CHUFAS—Lh. 40c, poslpaid. MAMMOTH RUSSIAN SUNFLOWER—Lh. 50c, poslpaid, JAPANESE BUCKWHEAT—Lh. 35c, poslpaid.

A Seed Sower Every Farmer Can Afford



The Sower That SATISFIES

Price only \$2.00 each

EL PASO SEED CO.
El Paso, Texas



FIFTY ACRES a ten-hour day—seeded evenly, thoroughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizers—a Cyclone will pay for itself in three hours work! Because its absolutely even distribution will make three bushels do the work of four.

The Parts that do the Business

1. SLOPE FEED BOARD—A very important feature, found only in the Cyclone. Keeps the hopper properly filled without tilting the machine. Insures a uniform flow and affords a great convenience to the operator in carrying the Seeder.

2. AUTOMATIC FEED ADJUSTMENT

— Gives positive Force Feed throughout.

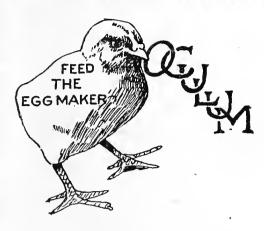
Quickly adjusted for different seeds. Flow can
be started or stopped instantly by a touch of a
lever. Can't clog or "rush." No waste of seed.

3. DISTRIBUTING WHEEL—Scatters seed evenly. Throws equal amounts to equal distances on each side of operator. Made of solid tin—with no soldered joints.

Low Priced-But Guaranteed Absolutely.

TLY POWERFUL TO KILL THE GERM.

EASY WAY TO GET EGGS



IT ALMOST MAKES ME LAY

"OCULUM" is not a stimulant but is a SCIENTIFIC GERMICIDE. It destroys disease germs in the bowel and keeps fowls healthy.

"OCULUM" OFTEN DOUBLES EGG YIELD but DOES not AFFECT the FLAVOR OF THE EGG,

"OCULUM" MAKES HENS STRONG but DOES NO INJURY to them.

"OCULUM" PUTS "PEP" IN THE ROOSTERS AND INSURES STRONG FERTILITY.

"OCULUM" increases weight from $\frac{1}{2}$ to 2 lbs, according to breed.

"OCULUM" makes chicks THRIVE.

"OCULUM" relieves Cholera, White Diarrhea, Roup, Gapes, Canker, Sorehead (Chickenpox) in their WORST FORMS. Also Blackhead in Turkeys and Leg Weakness in Ducks.

"OCULUM" pleases its users in every part of the WORLD.

FULL DIRECTIONS IN THIS BOOKLET.

ER. FEED DRY FOOD ONLY, AND GRIT.

"OCULUM" was thoroughly tested by me and I recommend it whenever I can,

I have not hesitated to recommend "OUULUM". Georgia, Experiment Station.

It's the best remedy on the market today. J. Gaylord Blair. Carlisle, Ky. Anthor of Poultry Diseases and Their Remedies.

"OCULUM" is a sure cure for Cholera in turkeys. Mrs W. W. Schnider. Findlay, Ohio.

Can't keep house without "OCULUM." A. G. Dustin. S. Framington, Mass. W. Wyandotte Special Breeder.

Please rush me 10 gallons "OCULUM." A. R. Schoenborn. Hackensack, N. J.

"OCULUM" doubled my egg yield in #3 days. C. B. Corneil Tacoma, Wash, Oct. 27th.

"OCULUM" is a positive cure for going-light in pig-

A. T. Day. Rosnoke, Va.

We have used "OCULUM" 2 months. It has almost doubled our egg yield.

Jauron & Murray, Saliz, Ia., July 17th.

"OCULUM" is not only the best, but the surest cure for Roup, Colds and White Diarrhea. P. J. Armstrong.

Secretary Himois State Poultry Association.

I enclose \$4 for qt. "OCULUM." Can't get eggs without it.

F. Garrison. Four Lakes, Wash., Aug. 28th.

Please send me one gallon "OCULUM," Will always nse it, as it does the work.

Graham Park. Portland, Ida., June 28th.

I raised 205 chicks out of 400 hatched, with "OCU-

David Sohwan. New Washington, O.

"OCULUM" is a most wonderful medicine and highly recommended

It won't be long until every-one who keeps fowls will use "OCULUM" and then all fear of Cholera and White Diarrhea will be at an end Laverne, Minn.

"OCULUM" is the best poultry remedy ever produced. We will make affidavit that it has performed miracles for ns.

Foxburst Farm. Limerock, Conn.

Five days ago when I began feeding "OCULUM" to 20 pullets, I was only getting 1 and 2 eggs a day. Today I got 10. Great is "OCULUM."

D. D. Zlegler, Port Byron, Ili., Dec. 11th.

In Dec. Jan. and Feb. this season. I got 1027 more eggs than I did the same period a year ago from the same number of hens. Cause-"OCULUM." O. T. Curtis. Voburn, Mass.

I have heard 100 people say at ponitry shows the past 5 or 6 months "I could not raise oblekens without "OCULUM,"

C. F. Williams, Ed. Northwest Pity, Jour.,

I fed "OCULUM" to 48 Leghorns 24 days and eggs iccreased from 8 to 42 n dny. [set 15 under a hen and got 15 chicks, set 255 in incubator got 284 chicks, and "OCULUM" is the cause of it all.

H. C. Miller, Judge A. P. A., Akron, O., Nov. 9th.

I had 15 R. I. Red bens when "OCULUM" reached me. I took 5 of them and put them in a separate pen and fed them "OCULUM." The 5 hens laid just TWICE the number of eggs that the other 10 laid, (Four to one.) J. A. Kennedy, Albuquerque, N. Mex.

I used "OCULUM" all last summer. I have 24 White Leghorn hens that average 4 lbs. and the rooster weighs 9 lbs. They laid 1878 eggs from October 3rd to March 8, Euclosed find \$1.00 for another bottle.

H. Casselman Jamestown, N. Y., March 8th,

Last week I delivered a lecture at the Illinois State Poultry Show at DeKalb on feeding, I recommended "OCULUM" and cited my own experience as proof that it would make hens lay.

H. S. Wetzler, Mgr. Successful Pity, Jour, Chicago, Ill.

I was getting 30 eggs a day from 800 hens when I started to feed "OCULUM," Yesterday just 16 days since I started to feed "OCULUM" I rot 398 eggs, some difference. Why the cause—"OCULUM." I prefer to buy it in gallons,

Geo. Sisco. Mountain View, N. J., Feb. 9th.

I demonstrated "OCULUM" for the Company for 12 months over O., Ind., Va., and W. Va. I attended dozens of poultry shows and treated thousands of ohickens and chix for Cholora, Roup, W. Diarrhea and other germ diseases.

I saved 90 per cent of all White Diarrhea chix, I did not lose a single Choiera case and I treated hundreds. I saved 75 per cent of all Ronp and Canker eases and some of the worst cases I eversaw.

J. B. Bradley' Salem, Va.

The reputation of "OCULUM" at home is O. K. Write the Judge, elerk of court, any Bank, Doctor or Home Testimony

Salem, Va., Feb. 11, 1911.

On October 21, the H. I. Co., Salem, Va., manufacturers of Oculum, bought two chickens from O. D. Oakey, Salem, Va. A black hen and a white rooster, They were so near dead with cholera, that they could not move or open their eyes. The Company incoulated them with Oculum at 3,30 p. m. Friday, October 21, 1910, We saw them and thought they could not possibly live until the following morning. They lay in a comatose condition until Sunday evening (over forty hours), before either one opened its eyes. These two chickeos are now perfectly well and in fine condition. Restoring those two fowis to health by the use of Oculum alone was truly a wonder to us.

We certify to the above statement: W. T. Younger, Pres. Salem Loan & Trust Co.

A. M. Bowmao, President of Bank of Salem,

W.H.Ruthrauff, President Farmers National Bank. Salem, Va.

O. D. Oakey, (who originally owned the fowls.) Dr. R. M. Wiley, Dr. W. P. Norris, Dr. J. C. Darden, Dr. J. P. Killian, Salem, Va.

W. W. McClung, Prop. Times-Register and Sentinel. Chas. D. Denit, County Clerk Roanoke Co., Va.

Gee, M. Muse, Treasurer Rosnoke Co., Va. W. B. Dillard, Druggist, Salem, Va.

L. M. Smead, Druggist, Salem, Va. J. S. Persinger, Mayor Town of Salem,

W. W. Moffet, Judge Circuit Court, Roanoke Co. R. W. Kimo, Commonwealth's Atty., Roanoke Co.

Bottles 50c and \$1.00. Extra Syringe 10c, Your dealor will refund, if you are dissatisfied, If your dealer can't furnish you, we will,

TRIAL BOTTLE (240 FEEDS), 10c.

H. I. CO., Inc.

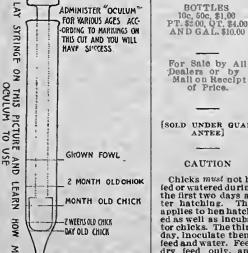
Salem, Va., U. S A.

Pts. \$2.00, Ots. \$4.00, Gals. \$10.00, Delivered.

REGISTERED TRADE MARK

Guaranteed by the H. I. Co., Inc., under the Food and Drug Act of June 30, 1906.

SCIENTIFIC REMEDY AND PREVENTIVE FOR CHOLERA, ROUP, WHITE DIARRHEA, SORE HEAD, BLACKHEAD AND CANKER, ALSO CURE FUR GAPES.



For Sale by All Dealers or by Mail on Receipt

SOLD UNDER GUAR-

Chicks must not be fed or watered during the first two days after hatching. This applies to hen hatched as well as lncubator chicks. The third day, inoculate them. feed and water. Feed dry feed ouly, and

Phone 353. EL PASO TEXAS

INSERT SYRINGE IN RECTUM

TO LINE MARKED "DAY OLD CHOK"

LOT FAR AUTORID & BANFBELL STS



IT ALMOST MAKES E LAY

"OCULUM" is not a stimulant but is a SCIENTIFIC GERMICIDE. It destroys disease germs in the bowel and keeps fowls bealthy.

"OCULUM" OFTEN DOUBLES EGG YIELD but DOES not AFFECT the FLAVOR OF THE EGG.

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"OCULUM" relieves Choiera, White Diarrhea, Roup, Gapes, Canker, Sorebead (Chickenpox) in their WORST FORMS. Also Blackhead lu Turkeys and Leg Weakness In Ducks.

"OCULUM" pleases its users in every part of the

FULL DIRECTIONS IN THIS BOOKLET.

THE THIRD DAY INOCULATE THEM, FEED AND WATER. FEED DRY FOOD ONLY, AND GRIL.

CAUTION:—CRICKS MUST NOT BE FED OR WATERED DURING THE FIRST TWO DAYS AFTER HATCHING.

THIS APPLIES TO HEN HATCHED AS WELL AS INCUBATOR CHICK.

Directions for Feeding "OCULUM"

Use one drop of "OCULUM" a day to each grown fowl for 10 drops to each pound of feed). A teaspoon holds 60 drops.

Mix the "OCULUM" with water (just enough to sprinkle) and sprinkle the feed with the mixture, stir it and cover it up and the "OCULUM" will penetrate the feed in 30 minutes. "OCULUM" mixes with feed. wet or dry, whole or cracked grain. It mixes best with scratch feeds.

"OCULUM" may be successfully used in water; put 5 gross to the quart of water daily for 30 days as a touic.

You can feed "OCULUM" treated feed with PER-FEUT SAFETY to any size fowl, from a DAY OLD chick up. Use "OCULUM" feed ONLY ONCE A DAY, all the fowls will eat. Feed "OCULUM" DAILY for ONE MONTH and then stop for one month and so on.

"Oculum" is Used on Fowls in Two Ways.

1st. AS A PREVENTIVE of DISEASE and to IN-CREASE the SIZE of fowls and augment EGG PRODUC-MON. you "FEED OCULUM" in the feed to your chicks. chickens, turkeys, ducks and other fowls according to directions with each bottle. For quick results feed "OC-ELUM" and inoculate too.

2nd. AS A CURE OF DISEASE, you inoculate the fowl by INJECTING "OCULUM" in its vent (rectum) with a graduated syringe specially manufactured for the purpose. The amount of "OCULUM" injected varies according to the age and size of the fowl. (Directions, and a syringe come with each 50c and \$1.00 bottle.)

How to Get Fertile Eggs.

Feed "OCULUM" in the feed to your mating birds. also inoculate the roosters once every two weeks and the hous once every four weeks, while mating, and you will get strong fertility, even during the winter and early spring when it "pays big" to hatch chicks.

How to Get Onick Molt.

Feed "UCULUM" in the feed and inoculate once every two weeks, and your flock will molt quickly and many will lay during molt.

How to Save Sick Fowls.

Inoculate by injecting "OCULUM in vent (rectum): it gives quick and certain relief, for "OCULUM" quickiv DESTROYS THE GERMS in the bowels.

Coccidium Tenellum is the U.S. Government's name for a germ which attacks the intestines of fowisand "OCULUM" is based on the theory of Coccidiosis, as diagnosed by the United States Government

How to Inoculate.

First grease around vent, then inject warm water and make bowel move. When you get howel clean, inject "OCULUM" according to directions in this bookiet for various diseases: our labels won't hold fuil directions. then hold fowl for several minutes to keep bowel from moving.

TO GET RESULTS-bowel must NOT MOVE for minutes after injecting "OCULUM". If you treat many at a time, loop string around feet of each fowl and hang it up for 5 minutes.

To get the right quantity, draw "OCULUM" ln syringe several times and drop it out; when you get right quantity, draw plunger back and shoot "OCU-LUM" in the vent.

INSERT SYRINGE ONE-HALF INCH.

Directions for White Diarrhea.



Grease around the vent Give injection of warm water. After howel moves. inject "OCULUM." using dose indicated on cut of evringe for the age of fowl being treated. Hold chick to prevent volding Ocniam. In severe cases it may be necessary to repeat this operation two or three times.

White Diarrbea makes a chick so weak thet. TO SAVE its life after "OCULUM" destroys the disease germs, the chick should be kept in a dry place (a hox and jug of hot water makes a good bospital) and fed softened bread and milk. If you DON'T NURSE SICK CHICKS PROPERLY don't BLAME "OOULUM" when THEY DIE.

Directions for Cholera.

Inject the quantity of "Oculum" indicated on cut of evringe fur the age of fowl being treeted. Hold the fowl to prevent voiding the "OCULUM." In severe cases it is uccessary, first to inject warm water to cleanse the howel. Innculate dnily, if necessary, for 3days. Keep in dry, warm place, feed lightly and give plenty of cleen, cold water.



Directions for Roup.

Inoculate according to the quantity indicated on cut of syringe for age of fowl heing treated. Drop two or three drops of Oculum down the throat. If the head is swelled, press the matter out through the nos-



triis, as indicated on cut ahove. Wash the head out with about five drops of Oculum through the elot in the

cated in cut. This treatment may have to he repeated daily for 3 or more days. Grease head dally with Ocuium and iard mixed, (it wou't hurt the eves) until fowl gets well.

In had cases, force milk down the throat often to keep fowl from starving until it can ese to eat, also cut open the swelling, make out just below the eye and press the hard white core ont and grease with "OCU-LUM" and fowl will get well much quicker.

Ronn is harder to reach than Cholora, as the germ which attacks the intestine of the fowl penetrates the muche membranai lining of the intestine, and ie distributed by the circulation in various parts of the body. manifesting itself by an inflammation of the mucus membranni lining of the throat, nestrils and eves.

Directions for Gapes.

If Gapes are taken in the early stage a cure is very sim-

Strip a feather, leaving only a tuft on the point; dlp this in Ocumm, insert in windpipe, twist severni times and draw it out. Repeat if neces-SALV.

Inoculate by injecting Ocfowl on cut of syringe.

SPECIAL NOTE .- In severe osses care must be taken to insert the feather dipped in Oculum a short distance only:

remove it promptly, and allow the chick to cough out the worms loosened; repeat, going a little deeper and so on, nutil all the worms are removed. CAUTION-It. is necessry to carefully follow the shove in bad cases: otherwise, too many of the worms will be loosened at one time; they will form a wad in the chick's wind-pipe and immediately choke it. The Gaps worms loosen heir hold immediately they come in contact with "Ocnlnm," Hence-the necessity for care.

Directions for Chicken-Pox or Sore Head.

inoculate once as for Cholera. Remove the scales from the sores and hathe with Oculum. This may have to he repeated several times.

Directions for Canker.

Inoculate once as for Cholera. Scrape the canker sores until they bieed and mep with Oculum. Repeat as often as necessary.

Directions for Blackhead.

Inoculate the turkey, using quantity indicated ou cut of syringe on the beck page and see that bowel does not move for 5 minutes after inoculation; also drop from 3 to 5 drops down the throat. Repeat dally for 5 days if necessary.

Directions for Leg Weakness.

Inoculate chickens or ducks for this diseese following Cholcra directions in this Bookiet; keep the bowel from moving for 5 minutes after injecting "OCULUM."

Always inconlate before shipping fowls. They will, arrive at their destination in the pink of condition, and bring the top of the market. Inocujate all fow is brought to your place. This will prevent them bringing diseases

NOTE. - "Oculum" does not profess to cure all the troubles to which fowls are heir. Diseases we especially mention, we guarantee Oculum to care.

Our customers are daily finding it useful for ather

"OCULUM" is proving to be a fine finiment for peo-pls. It does what any other liminent will do, TRY IT. It has become a house-hold remedy for many. Taken internally 6 to 10 drops daily on a little sugar for several days, it relieves inmbago. It is fine to mon out a sore

SPECIAL NOTICE.

Our syringe is the most perfect instrument known for injecting "OOULUM". Send to your dealer or to us when you need one, price loc each.

"OCULUM" PLEASES ITS USERS

"OCULUM" is invaluable, it will cure CHRONIC

C. H. Latham,

Owner of finest Barred Rock female in the world.

1 have used "OCULUM" with good results. You eurely should have a large sale for it when its qualities become known.

A. C. Hawkins, Laucaster, Mass.

Breeders of America's best P. Rocks.

There is no danht hut what you have one af, if unt the greetest poultry remedles ever brought out.

Originator of Fishel'siW. P. Rocks "The Best in the

"OCULUM" appears to be the lnng needed remedy. Have Irled it with most satisfactory results. Bradley Bros.

Breeders of greetest number of winners (R. P. Rocks) at Madison Square Garden for 30 years.

I regard "OCULUM" as a very special aid to poultry-en. Grove Hill P. Yards.

Winners at 3 world fair's. Waltham, Mass.

"OCULUM" works like magic, I saved hetween \$20.00 and \$100.00 worth of turkeys with "OCULUM." Trexler P. Farm. Allentown Pa.

I had six turkeys past eating and cured them all with "OCCLUM". Mrs. J. F. Smith

I cured a \$200.00 cock hird that had an incurable cese of Canker and also the werst case of chickenpux I ever saw, with "OCULUM". Have hred fancy poultry 12 years, but never found a remedy equal to Oscar E. Mites. Columbus, Ohio.

"OCULUM" proved fine for White Dlarrhea. Please rush another hottle. I would not be without lt-Henry Cundell, Water Mill. N. Y.

"OCULUM"

Guaranteed by the H. I. Co., Inc., under the Food and Drug Act of June 30, 1906.

[REGISTERED TRADE MARK]

SCIENTIFIC REMEDY AND PREVENTIVE FOR CHOLERA, ROUP, WHITE DIARRHEA, SORE HEAD, BLACKHEAD AND CANKER, ALSO CURE FOR GAPES.

Ę ADMINISTER "OCULUM" FOR VARIOUS AGES ACC-SYRINGE ON THIS ORDING TO MARKINGS ON THIS CUT AND YOU WILL HAVE SUCCESS OCULUM TO USE GROWN FOWL LEARN 2 MONTH OLD CHICK MONTH OLD CHICK MOM 2 WEEKS OLD CHICK DAY OLD CHICK INSERT SYRINGE IN RECTUM TO LINE MARKED "DAY OLD CHICK"

BOTTLES 10c, 50c, \$1,00 PT. \$2 00, QT. \$4.00 AND GAL. \$10,00

For Sale by Ail Dealers or by Mail on Receipt of Price.

[SOLD UNDER GUAR-ANTEE]

CAUTION

Chicks must not be fed or watered during the first two days after hatching. This applies to hen hatched as well as incubator chicks. The third day, inoculate them, feed and water. Feed dry feed only, and grit.

FOR SALE BY

Phone G. EL PAGE TEXAS

THIRD DAY INOCULATE THEM, FEED AND Y

Mail this order today. It insures prompt shipment.

EL PASO SEED CO. INC.

GARDEN SEED GRASS FIELD EL PASO, TEXAS

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Fold, Seal NO ENVELOPE NECESSARY E

Yours Truly,

WESSEL'S ENV-O-BLANK
Patented 0sc. 22, 1908—0iher Patenta Pending
AMERICAN LOOSE LEAF MFG. CO.
SOLE MFRS., CHICAGO

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Headquarters For

ALFALFA SEED Imported and Domestic

SEED CORN
Selected Stock

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Soy Beans, Rape, Peanuts
Cane, Millet and Kaffir, Milo,
Shallu, Feterita and
Broom Corn
JERUSALEM CORN

Garden Tools, Spray Pumps, Arsnate of Lead, Slug Shot Gophergo Poison and Traps

> Ask for our Catalogue Sent free

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EL PASO,

SPECIAL MAIL ORDER

TEXAS

FOR BEST RESULTS

PLANT SCCLIMATED SEEDS

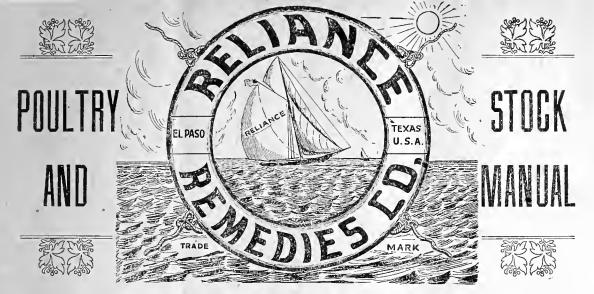
All our garden and flower seeds are grown by experienced growers, who take special care to have them pure and true to name.

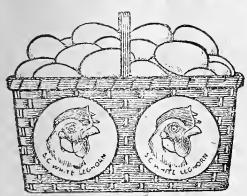
They are tested and will give the best results for this southwestern country.

If not already a user of

ACCLIMATED SEEDS

give us a trial and be convinced.





We positively guarantee every one of these preparations to cure even the most severe eases of disease among your flocks, and to assure both the user and the maker of reasonable justice, we ask a careful reading of the directions, and urge that you follow closely the prescribed method of administering each remedy. If this is done and you are not satisfied with the results, just write us, stating that fact, and your money will be refunded immediately.

The originator of these preparations made an almost accidental discovery of the SORE-HEAD REMEDY in 1909, and on trying it out found it to be an almost infallible cure for Sore-head, Chicken Pox, Warts and Sealy

Legs on Poultry, and since that time has never yet found a case too far advanced for a complete cure if the remedy is rightly used. Encouraged with the success of the Sore-Head preparation, the same principle was tried out with different chemicals in the treatment of Cholera, White Diarrhoea, Black-Head in Turkeys, Roup, Canker, Throat troubles, Limber-Neck, etc., with equally satisfactory results. The remedies were offered for sale by a few "Want Ads" in the daily newspapers; and through these agencies we have sold by mail almost exclusively to over 10,000 patrons located all over the United States, and have not been asked to refund over \$10.00 all told in the whole nine years! After following the mail order plan of marketing until the fall of 1916, we decided to place our remedies on sale at drug stores and poultry supply houses and have succeeded to such an extent that we can now refer you to your local druggist or poultry supply dealer for your needs in our remedies. If he has not got them in stock or will not order them for you, send us your order and we will promptly fill it by mail. We have started a campaign to place our remedies in the hands of every druggist in the eountry but will still continue to fill the personal orders of our friends, new and old. We say to you and to every poultry and hog raiser in the United States: "Try any one or all of our remedies on your very worst cases and if they fail in a single instance to give entire satisfaction, demand your money back and you will get it without a moment's delay."

All we ask of you is that you follow the directions earefully, and to purchase a sufficient amount of a remedy to thoroughly supply your flock.

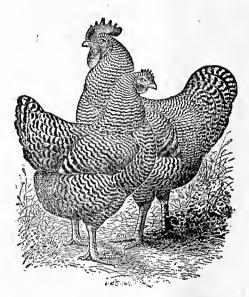
RELIANCE SORE-HEAD REMEDY—50e and \$1.00, Postpaid 55e and \$1.10 Cures Sore-Head, Chieken Pox, Warts and Sealy Legs.

Directions—Cleanse the head, comb, face, wattles and car lobes of all grease or greasy preparations. In order to be perfectly sure of the freedom from grease of any kind, such as vascline, etc., wash the parts thoroughly with warm water and soap, then apply the remedy with a soft mop or brush. One application will in most cases be sufficient for Sore-Head or Chicken-Pox, but it is well to make two or three appli-

cations to be sure of touching all of the affected surfaces. For Warts and Scaly Legs the treatment is the same, but it takes more time. A large wart will require treatment three or four times a week for two weeks, but it will remove them, no matter what kind or how large. Reliance Disinfectant should always be used to disinfect houses and yards.

RELIANCE CHOLERA SPECIFIC-50c and \$1.00, Postpaid 55c and \$1.10

Cures Chicken Cholera, White Diarrhoea and Bowel Troubles. Also prevents these diseases and cures and prevents Black-Head in Turkeys.



Directions—Dissolve one teaspoonful of the Specific in two gallons of water and give the fowls to drink, removing all other water from their reach. If it is not practical to keep them away from all other water, confine them in their houses for several hours in the morning and give them the medicine diluted as above to drink. Keep this up for at least one week while the disease is running, and then repeat it at intervals for two or three weeks longer. If some of the fowls are too far gone to drink, take a little Specific diluted as above and moisten a little bran or corn meal and force down the throat, if they will not eat it of themselves. Two or three forcible feedings will bring them around all right. To cure little chicks of White Diarrhoea and to prevent them from taking it, give the Specific in their drinking water for the first few days after hatching until they are a week or ten days old. If some have already contracted the disease, make them take the Specific in their food. By giving the Specific to hens in their drinking water during the laying period the little chicks will not

develop the disease. Give turkeys the Specific same as for chickens. Don't overlook disinfecting your premises with Reliance Disinfectant, the strongest germ killer known.

RELIANCE ROUP AND CANKER CURE-50c and \$1.00, Postpaid 55c., \$1.10

Cures Roup, Canker and Catarrhal Troubles.

Directions—One teaspoonful of the Cure to two gallons of water, and give the fowls to drink. Keep other water away from them, or keep them up in the morning until all have had a good drink before turning them loose.

For Canker, it will be necessary to touch the white or cankered spots in the throat with a soft mop or brush dipped in the full strength solution. One or two treatments will be enough, but continue giving the Cure in their drinking water for some time. Reliance Disinfectant should always be used to disinfect houses and yards.

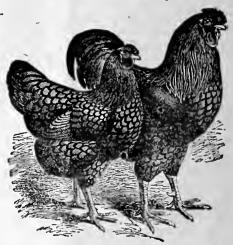
RELIANCE CURE FOR LIMBER-NECK-

50c and \$1.00, Postpaid 55c and \$1.10

Cures Limber-Neck and Gapes.

These diseases are not contagious and need only be treated as it occurs. Treat the cases individually, if you like, but it is better to treat the flock, as it prevents others from having the disease. Clean up your premises after discovering the presence of the disease, as it is sometimes caused by insanitary surroundings.

Directions—One teaspoonful to two gallons of water, if treating the entire flock; but if only treating an individual case, a small quantity added to moistened bran or corn meal and fed to them once or twice a day will do. Reliance Disinfectant should always be used to disinfect houses and yards.



RELIANCE POULTRY TONIC-50c and \$1.00, Postpaid 55c and \$1.10

Useful at all times to keep your flock thrifty and in good condition.

It is essential in the moulting season and will aid in the production of eggs, especially in the winter season, when thin blood will tend to keep them cold and prevent regular laying. The tonic purifies and thickens the blood, keeps the plumage full and healthy, and keeps the fowls active and warm, which is a condition necessary to egg production. The Tonic will also relieve most crop-bound and egg-bound conditions.

Directions—One teaspoonful in two gallons of water and give to drink or in moistened food. In using any preparation for a tonic effect, you must expect to continue giving it from two to four weeks at a time, and best results will generally be had in the early spring and late fall. Keep a supply of Reliance Disinfectant handy, to disinfect poultry quarters.

RELIANCE LICE AND MITE KILLER-50c and \$1.00, Postpaid 55c. ,\$1.10



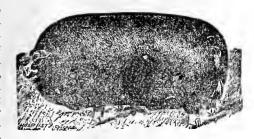
Will rid your flocks of Lice, Mites, Blue Bugs and all manner of blood-sucking vermin and is the only successful internally given Killer ever offered on the market under guarantee and without injury to fowl or without imparting noxious taste or odor to the flesh when cooked

Directions—One teaspoonful to two gallons of water and give the fowls to drink. For the first few days after commencing the treatment also give the Killer in their food by moistening corn meal or bran with the solution strength as given them to drink. Lice and fleas will disappear quicker than mites and blue bugs for the reason that most of the mite family live in the poultry houses and attack fowls on the roosts so it takes longer to clear the whole tribe out, but persistent usc of the Killer will do it dr you may have your money back.

The fowls that have been infected with vermin arc subject to colds, being in weak condition. We advise a treatment of our Roup and Canker Cure after using our Lice and Mite Killer. Don't overlook disinfecting your premises with Reliance Disinfectant, most powerful Germ Killer known. Sec description under heading: Reliance Disinfectant.

RELIANCE HOG CHOLERA SPECIFIC—\$1.00

This remedy is based on our Cholera Specific, which we have successfully introduced and sold for ten years and it differs from the original poultry remedy in that it is changed to suit the nature of the hog as differing from feathered animals only. Used according to directions, which are given in detail on each package if given in time, will cure most cases and is an excellent preventative of the disease, if given all the year around. Best results are obtained by using Reliance Disinfectant in conjunction with the



Cholera Specific. We have given it a thorough test in the past ten years and are now willing to place it among the list of our Remedics under the same guarantee we have always given: "Your money back if not satisfied."

One size only-\$1.00 per package-which is sufficient to insure 10 head of hogs 1 year.

RELIANCE ODORLESS DISINFECTANT \$1.00, Postpaid \$1.10

A powerful disinfectant, deodorant and prophylactic, put up in a new and convenient form. Has no odor of its own and quickly destroys all other foul odors.

The ideal disinfectant and prophylactic for hospitals, railway stations, school rooms, bath rooms, public buildings, water closets, urinals, outhouses, garbage piles, cess pools, stables, dog kennels, poultry houses and grounds, etc.

Used in the sick room to disinfect and deodorize the bed pans and other ves-

It will remove all unpleasant odors, purify the air and prevent the spread of contagious diseases. A germ destroyer that is applicable to all forms of sanitation and free from the objectionable features of phenol or carbolic acid preparations.

DIRECTIONS—Dissolve one brick in 5 gallons of water and use as a spray or wash for all indoor purposes. Sprinkle more heavily about outdoor buildings, garbage piles, cess pools, poultry yards, etc. Renew the sprays or sprinkling daily during an epidemic. In the sick room once or twice a week will do in ordinary cases.

Reliance Disinfectant is put up in the most concentrated form possible and the contents of a \$1.00 package will make 50 gallons of full strength disinfectant, each package containing 10 bricks, so that it may be used freely and liberally for all purposes that a disinfectant is applicable. Price, \$1.00.

CAUTION—These preparations are very highly concentrated chemical solutions and must be kept from the reach of children. The Sore-Head Remedy will make an indelible stain on your clothing. The Cholera Specific will also stain. The Roup Cure will burn badly; but not injure the eyes; and it would be dangerous to swallow any of it full strength.

DON'T FORGET TO USE EACH PREPARATION ACCORDING TO DI-RECTIONS. BURN ALL DEAD FOWLS AND BURN THEIR DROPPINGS. DON'T SEPARATE THE SICK ONES. USE PLENTY OF RELIANCE DISINFECTANT FOR DISINFECTING, BUT DON'T USE ANY GREASE OR GREASY PREPARATIONS AT ANY TIME.

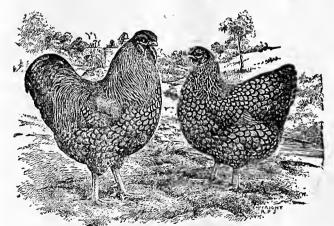
If you will follow these directions closely we hold ourselves ready at any time to refund your money if you fail to receive full satisfaction, no difference how badly your flock may be affected. Just give the Remedies ten days' time in which to show their wonderful curative power, and you will be convinced, or you can have "Your Money Back on Demand."

Make all remittances by Postal or Express Money Orders, Bank Draft or New

York exchange, and address all communications to

RELIANCE REMEDIES COMPANY, El Paso, Texas

TESTIMONIALS



would not be without the medicines and heartily recommend them. Very respectfully yours,

Carrizo Springs, Texas, 5/27/12 Reliance Remedies Co.

Dear Sirs:-We have had occasion to use your Sore-Head Remedy several times and wish to say that it will do all that is claimed for it. Last year my chicks were dying by the dozen daily and I tried every remedy 1 could hear about but all failed until I tried vour Remedy.

We had some severe cases when we began using this remedy but did not lose a single chick after commencing it. Also used your Cure for Roup among my grown chickens last fall with success. We

REV. CURTIS E. WHEAT,

Galveston, Texas, 9/12/18 Reliance Remedies Co. Gentlemen:—Regarding our experience and success with Reliance Remedies beg to say we have handled same for past ten years and without a doubt we believe from the expressions of satisfaction and from repeated recommendations from users of Reliance that without any exceptions all of your remedies do all and we feel safe

in saying more than you promise for them.

On several occasions we have run out of supplies of your remedies and have recommended others to our customers till we could receive our shipment, and in many cases have had customers to reply that they had already tried many others and would just wait till we received our stocks of Reliance, in fact one customer this season gave the Cholera Specific credit for saving him several hundred dollars worth of fowls. Every user of Reliance Remedies is a standing advertisement for the use of same by all neighbors. We stand behind Reliance for all poultry ailments.

Yours truly, HARGRAVE'S SEED STORE.

Reliance Remedies Co.

Gentlemen:—I have been using Reliance Remedies for two years and I find that they are absolutely reliable and will do all that is claimed for them by the manufacturers. Their Cholera Specific is a certain preventative and cure of White Diarrhoea.

A. M. SACKETT, Prop. Altura Poultry Yards, 2814 Savannah St.

Reliance Remedies Co.

Enclosed find 25c in stamps for which mail at once your Roup and Canker Cure. Your Sore-Head Remedy is the best I have ever seen and I feel sure the other remedies are as good. Thanking you to be prompt in sending, I am,

Yours truly,

D. R. MESTAYER.

Reliance Remedies Co.

I have bought one bottle of your Reliance Poultry Tonic and used it with our chickens which were not laying at all when the Tonic was first given to them in their drinking water. They began almost at once and have continued to lay ever since. I give your Remedy the full credit of it and have recommended it to several of my friends and neighbors.

C. L. SCUDDER,

Manager Star Cash Store No. 16, Cor. Preston and Dowling Sts.

San Antonio, Texas, 2/22/15

Reliance Remedies Co.

Gentlemen:-Enclosed find 25c for which please send at once one bottle of your Roup and Canker Cure. I am in a hurry for it. Two of my hens have the Roup badly and I want to get the medicine before any of the others take it. Your Cholera Specific and Sore-Head Remedies worked like a charm. I would not mind selling your rem-I have been raising fine poultry for over twenty years and have tried nearly all the different remedies on the market, but I must say that these are decidedly the best I have ever used, and therefore I can conscientiously recommend them.

> Yours very respectfully, MRS. F. L. DuPONT, 115 Cliff Ave.

The Reliance Remedies Co.

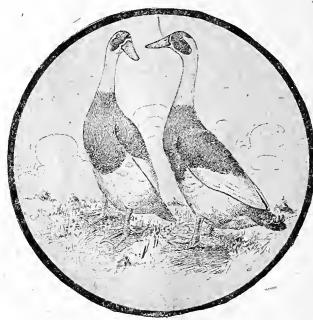
Gentlemen:—Will you kindly send me a dollar size bottle of Lice and Mite Killer. The previous bottle I ordered has given me entire satisfaction and am ordering this bottle for a neighbor.

Yours truly, V. H. MANTIUS.

NOTICE—These letters are only samples of thousands we have in our files, and such as we constantly receive unsolicited. A great part of our best trade has come to us by the recommendation of customers who tell their friends about our Remedies.

They are good. They are different. They do the work. There are no remedies like them. Don't use grease or greasy medicines. Keep your chicken premises clean, dry and warm in winter, and clean, dry and cool in summer. Keep your fowls healthy and active, and with a moderate amount of food they will do the rest. Write us or ask your druggist or poultry supply dealer for our remedies and get your money back if not pleased.

INDIAN RUNNER DUCKS



This breed of Ducks is one of the greatest of natural egg machines in existence. It is also a dependable source of meat supply. No canvasback ever made a more delectable dish than will a brace of young Runners killed and dressed when just a little more than fully feathered. As for their eggs, they are large and white and tempting looking as any egg from the hen yard. As to flavor there is no difference; as to keeping qualities they fully equal, if not exceed, the old-time "hen fruit." They are easily handled, economically fed and do not absolutely require water for swimming as some argue, and can be confined to a small area as readily as the hen. Their diseases are not many nor do they require any different treatment to that given the hens, except that it is more practicable to give them their remedies in a bran or cracked grain mash before letting them out of their pens in the morning.

THE LAST WORD

For your patronage and kind words the past nine years we thank you. Your continued patronage and friendship we will appreciate, and we repeat again that we want your patronage only on our "Money Back Guarantee." If you buy a bottle of any one of our Remedies anywhere in the United States from any druggist or poultry supply dealer, and if it does not satisfy you with results, we stand ready to refund the money on the return of the empty bottle to the dealer with just that statement only. You will get it back and thanks for your extra trouble. Remember, results are best obtained by administering the Remedies as directed. Consideration must be given as to the size of your flock. One hundred chickens require more water than ten fowls do, order proper size bottles for your flock. A 50c bottle for 50 fowls or less; \$1.00 bottle for 50 to 100 fowls, etc. Our Remedies have a merit all their own, but sometimes a customer may not get results in which case we don't want the money.

Guaranteed under the Pure Foods and Drugs Act of June 30th, 1906, by the

RELIANCE REMEDIES CO.

Serial No. 27917

EL PASO, TEXAS

 \equiv 1,000 fowls treated as easily as one \equiv

FOR SALE BY

EL PASO SEED COMPANY

EL PASO, TEXAS

Order Sheet EL PASO SEED CO., Inc.

	OUR	REGISTER
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RETAIL STORE, 523 EAST SAN ANTONIO STREET, EL PASO, TEXAS CORNER CAMPBELL, JUST EAST OF COURT HOUSE

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Careful observance of the above simple directions will greatly help in filling and for send Seeds and Poultry Supplies C. O. D. by mail, if your Post Office is a Money Order—page one. AT PRICES quoted in this Catalogue we will prepay the Postage or Exp. Most seedsmen ask you to pay these items. GUARANTEE—We give no warranty, express or implied, as to description, que matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way respondoes not accept the goods on these terms, they are at once to be returned.—EL PASO Filled by————————————————————————————————————	orwarding orders. Office. Please rearess Charges, unle	ad "How to Order"
send Seeds and Poultry Supplies C. O. D. by mail, if your Post Office is a Money Order—page one. AT PRICES quoted in this Catalogue we will prepay the Postage or Exp Most seedsmen ask you to pay these items. GUARANTEE—We give no warranty, express or implied, as to description, que matter of any Seeds, Bulbs or Plants we send out, and we will not be in any way respondoes not accept the goods on these terms, they are at once to be returned.—EL PASO Filled by————————————————————————————————————	Office. Please rearess Charges, unle	ad "How to Order"
Pkt. Oz. Lbs. NAME OF ARTICLE WANTED "EL PASO FIRST EARLY TOMATO" Produces I in 60 Days from Strong Plants, Roots Undisturbe	SEED CO. Inc.	ess or any other of the purchaser
"EL PASO FIRST EARLY TOMATO" Produces Fin 60 Days from Strong Plants, Roots Undisturbe	age	Shipped
in 60 Days from Strong Plants, Roots Undisturbe		PRICE
"EL PASO WONDER PEA"—Most Prolific Pea You Have Ever Grown—Don't Forg		

EXTRA ORDER SHEETS AND RETURN ENVELOPES FURNISHED ON REQUEST

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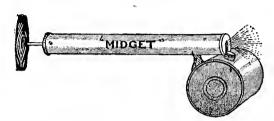
[&]quot;Golden Bantam" and "Country Gentleman" Sugar Corn. Be Certain to Include some of this Delicious Corn in Your Order



ALL SUPPLIES LISTED ON THIS PAGE F. O. B. EL PASO, UNLESS OTHERWISE NOTED.

POULTRY SUPPLIES

Midget



A new size made to fall the need for small sprayer for househould requirements. It is made of a good weight of tin, the tank is 3 inches in diameter by 3 inches in length. Holds one pint; is 14 inches long over all, has one-quarter inch pump rod fitted with anhydrous leather and our special metal

Prices, 50e, \$1.00; pints \$2.00.

didate for early death.



OCULUM

Inoculation for fowls is a new

discovery. Oculum is a sure cure for Cholera, Roup, White Diar-

rhoea and Sore Heads in fowls. It is also a preventive of these diseases. Inoculate your fowls with Oculum and they will be healthy.

The deadly germ of Cholera and White Diarrhoea Is in the The chick when hatched is a can-

LEG BANDS

USES: For spraying trees, shrubs, vines, field crops, green houses and poultry houses; for applying Paris green, arsenate of lead, bordeaux, lime and sulphur emulsions, disinfectants, cattle-fly oil, white-wash, cold water paints, etc. Galvanized. Price \$8.50, not prepaid. LEADER ADJUSTABLE—Latest and most adjustable Leg Band out. Has neat, compact and smooth fastening with no catching points, easily attached, and are absolutely secure. 20c per dozen, \$1.00 per 100, postpaid.

Price, each, 50c. Postage extra.

CONKEY'S RELIABLE REMEDIES

Conkey's Remedies are all guaranteed to please you, or your money

colling.

Conkey's Roup Cure—65c and \$1.25, postpaid.

Conkey's Limber-Neck Remedy—60c, per box (65c, postpaid).

Conkey's Sealy Leg Remedy—60c per box (65c, postpaid).

Conkey's Bronchitis Remedy—65c per box, postpaid.

Conkey's Laying Tonic—Will keep fowls in the best of health, shorten the moulting period, and increase the production of eggs. 1½lb pkg. 30c, 3½lb pkg. 60c, 12 lb pail \$1.60, 25lb pail \$3.00, expressage extra.

Conkey's Lice Powder—Can be absolutely relied upon to rid your fowls of lice. It will also kill lice on horses and cattle, ticks on sheep, bugs on tomato plants, rose bushes, etc. 5 ozs. 15c, 15 ozs. 30c, 18 ozs. 60c, 100 ozs. \$1.20; add 25c for expressage, or 1c per ounce for postage.

Conkey's Flea Salve—25c per box (35c, postpaid).

Conkey's Head Lice Ointment—Ounce tin, enough for 100 applications, 15c, 3-ounce tin 35c, postpaid.

Conkey's Choiera Cure—65c per box, postpaid.
Conkey's Gape Cure 60c per box (65c, postpaid).
Conkey's Chicken Pox Remedy—60c per box (65c, postpaid).
Conkey's Noxicide—Pint 50c, Qt. 75c, ½ gal. \$1.25, gal. \$2.00 F. O. B. El Paso.

Conkey's Poultry Tonic—30c (35c, postpaid).
Conkey's White Diarrhoca Remedy—Give according to directions in the drinking water. This treatment is effective and very easy 65c,

 Conkey's
 Poultry
 Worm Remedy
 60

 Conkey's
 Rheumatic Remedy
 60

 Conkey's
 Healing Salve
 30

 Conkey's
 Poultry
 Laxative
 30

 Conkey's
 Sulphur Candles
 10

 Conkey's
 Sulphur Candles
 25

 Conkey's
 Sulphur Candles
 \$1.00

TALBOT'S REMEDIES

Telbot'sl	Roach Exterminator\$.2
Talbot's	Ant Exterminator	.2
Tolbot's	Bed Bug Exterminator	.2
Talbot's	Chichen Lice Exterminator, 25c and	.5

TOBACCO DUST

Fine for placing in hens' nests. Lb. 30c, postpaid.

PETTEY'S POULTRY



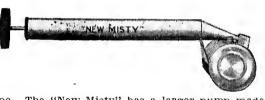
PUNCH

All steel, nickel plated. punches clean hole; is right size; will not bruise the foot. Price 25c, postpaid.

TYCUS INCUBATOR THERMOMETERS, \$1.00 each, postpaid. FROODER THERMOMETERS, 75c each, postpaid. (If whre hangers for thermometers are required, add 10c each). HYGROMETER OR MOISTURE GAUGE, \$2.50, postpaid.

IF INTERESTED IN SPRAY PUMPS, WRITE FOR SPRAY PUMP CATALOGUE. WE CARRY A FULL LINE SUITABLE FOR CHICKEN HOUSES, ORCHARDS, ETC.

NEW MISTY



This Sprayer takes the place of the "Misty" so generally sold during the past six years, and has a number of improvements over that

improvements over that type. The "New Misty" has a larger pump made of extra heavy tin with a pointed nose or end for contracting the air force. We retain the cross tank which prevents it from turning on its side. The tank and pump are joined by a brace three inches wide butted into the seam of the tank. The tank is double seamed without solder. The pump has one-quarter inch rod and is fitted with anhydrous leather and our special metal leather expanders. Price, each, 75c. .Postage extra.

SWIFT'S MEAT SCRAPS—Prices, 5 lbs. 50c.
SWIFT'S MEAT SCRAPS—Prices, 5 lbs. 50c.
CRUSHED OYSTER SHELL—Prices, 8 lbs. 25c.
CHARCOAL, FINE OR COARSE—Prices, Bulk, lb 10c, 3 lbs. 25c.
PEARL GRIT—Prices, 8 lbs. 25c.

HAMMOND'S SLUG SHOT

Non-poisonous; no danger need be apprehended by the person applying it, nor will it injure chickens or animals should they eat it, except in large quantities. By Express, not prepaid, 11530c, 515 package 85c, 1015 package \$1.50.

GOPHERGO

Is the best exterminator of gophers, squirrels, prairie dogs, rats and mice and all rodents ever put on the mirket. It is the only thing that will get a pocket gopher, and will get ten where a trap will get one. A wonder for cleaning gophers out of alfalfa, beet, truck and orchard land. Squirrels will take both the grain and the raisins. It is cheap, ready and easy to use, never loses strength and guaranteed to do the work or your money back.

35e can. 10 025: 600 can. 41/ the can all the can

35c can, 10 ozs.; 60c, can, 1½ lbs.; \$1.25 can, 3½ lbs.. When ordering by mail, include price of can and postage based on parcel post rates.

BORDEAUX MIXTURE-Powder

Concetrated powder to be diluted before using. Prevents black rot, mildew and rust. Hb cans, 50c. Not prepaid.

POWDERED SULPHUR

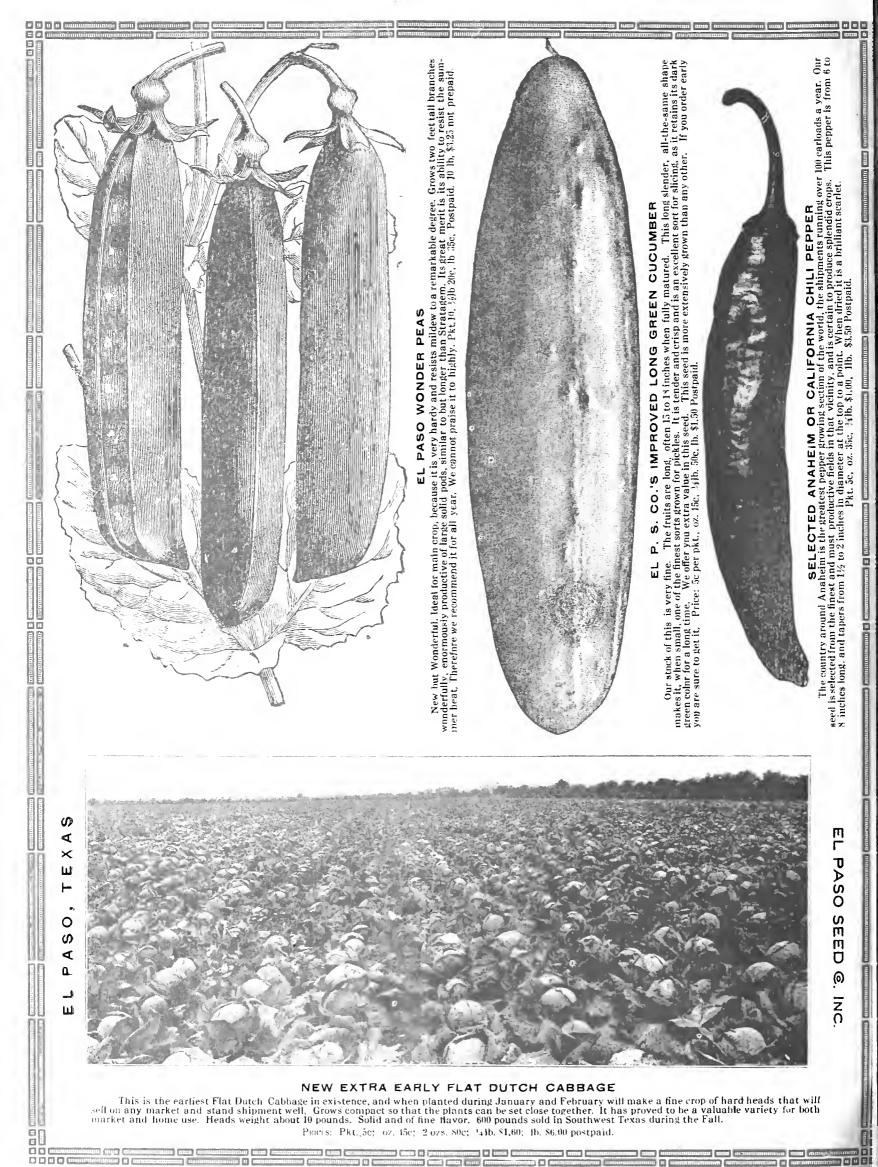
Lb. 10c, 4 lbs. 35c, 40 lbs, 70c, 25 lbs. \$1.60. Large quantities at market Scaled packages, lb \$1.25. Large quantities at market price. Can not be mailed. PURE PARIS GREEN

SHERWIN-WILLIAMS

DRY POWDERED ARSENATE OF LEAD

We unhestitatingly recommend Sherwin-Williams "Dry" as being the best means of ridding trees and plants of all leaf-eating insects, such as codling moth, potato beetle, cabbage worms, etc. Its superiority as a successful dry powdered arsenate of lead is unquestioned, and for all uses it is far superior in all points to any paste arsenate of lead upon the morket. It mixes easily, less freight to pry, economical, and always the same. One pound of Sherwin-Williams "Dry" will do the work of three rounds of present do it better. Capacit be mailed pounds of paste and do it better. Cannot be mailed.

		size\$.10			size\$12.50
1	pound	size			- size
5	pound	size 3.00	100	pound	size
10	`pound	size 5.50	200	pound s	size 82.00



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